

# LANGIR



PLUGS



WALL MOUNTED  
SOCKETS



COUPLERS



PANEL SOCKET



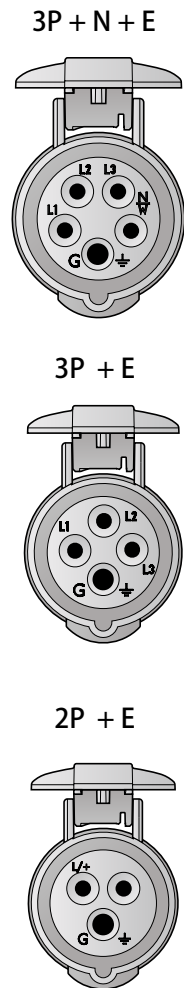
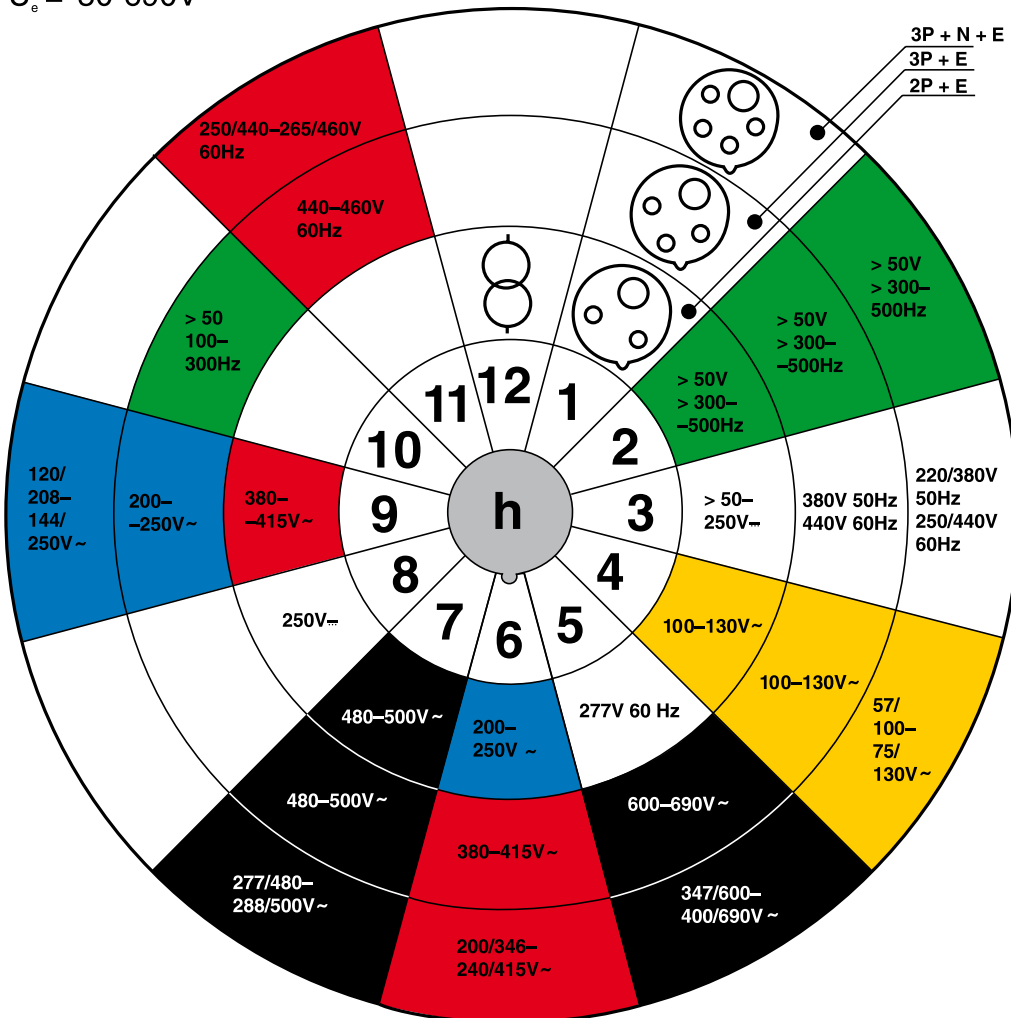
MULTIPLE  
OUTLET SOCKETS



DISTRIBUTION  
BOXES

# Industrial Plugs and Sockets IEC 60309 “clock”

$I_e = 16-125 \text{ A}$   
 $U_e = 50-690 \text{ V}$



The CEE/IEC standard lays down that it must be impossible to connect together apparatus with different numbers of poles, different voltages, frequencies or current ratings. The clock diagram shows how this is achieved. The position of the earthing sleeve relative to the keyway differs for different voltages and frequencies. The keyway of the outlet is always at the 6 o'clock position.

In addition, color coding is used to make it easier to tell the difference between devices for different voltages and frequencies. Dimensions also vary with current rating. Under the CEE/IEC system, pins and sleeves must be differently spaced in devices for different numbers of poles, and the earthing pin and earthing sleeve are larger than the other pins and sleeves. All with a view to enhanced safety.

根据 CEE / IEC 标准，只有极数、电压、频率和额定电流相同的电气产品才能连接。接地电极相对主键插槽的时钟位置按钟形图所示因电压和频率的不同而不同，其中主键插槽总是在 6 点位置处。

此外，还采用了颜色代码区别电压和频率。外形尺寸区别额定电流。CEE / IEC 标准还规定不同极数的插头或插座，其电极之间的间隙应该不同，接地电极比其他电极要粗。一切都是基于增强安全性的考虑。

# Industrial Plugs and Sockets

## Standard Voltages

### Standard voltages

Color codes acc. to IEC60309-1, -2

2P+earth	3P+earth	3P+N+earth		
Optional voltage (not stated below)	Optional voltage (not stated below)	Optional voltage (not stated below)	1	All operating voltages and/or currents are not stated below
>50 V >300-500 Hz 16, 32 A	>50 V >300-500 Hz 16, 32 A	>50 V >300-500 Hz 16, 32 A	2	
50-250 V DC	380 V 50 Hz 440 V 60 Hz 16, 32 A	220/380 V 50 Hz 250/440 V 60 Hz 16, 32 A	3	3-phase only for cooling containers (standardized by ISO)
100-130 V 50/60 Hz	100-130 V 50/60 Hz	57/100-75/130 V 50/60 Hz	4	
277 V 60 Hz	600-690 V 50/60 Hz	647/600-400/690 V 50/60 Hz	5	
200-250 V 50/60 Hz	380-415 V 50/60 Hz	200/346-240/415 V 50/60 Hz	6	Most common voltages in Western Europe
480-500 V 50/60 Hz	480-500 V 50/60 Hz	480-500 V 50/60 Hz	7	
>250 V DC	Not used	Not used	8	
380-415 V 50/60 Hz	200-250 V 50/60 Hz	120/280-144/250 50/60 Hz	9	For example in Norway
Not used	>50 V >100-300 Hz	Not used	10	
Not used	440-460 V 60 Hz	250/440-265/460 V 60 Hz	11	Mainly for marine installations
Supply from isolating transformer	Not used	Not used	12	Supply from isolating transformer

电压标准（颜色代码，按 IEC60309-1、-2 和 GB/T 11918-2001、11919-2001 标准）

2P+ 接地	3P+ 接地	3P+N+ 接地	接地极位置	备注
其它可选电压	其它可选电压	其它可选电压	1	所有下表中未列出的其它电压等级
> 50V, > 300-500Hz 16, 32 A	> 50V, > 300-500Hz 16, 32 A	> 50V, > 300-500Hz 16, 32 A	2	
50-250V DC	380V 50Hz 440V 60Hz 16, 32 A	220/380V 50Hz 250/440V 60Hz 16, 32 A	3	3P+E 型号, 仅用于冷藏集装箱
100-130V 50/60Hz	100-130V 50/60Hz	57/100-75/130V 50/60Hz	4	
277V 60Hz	600-690V 50/60Hz	647/600-400/690V 50/60Hz	5	
200-250V 50/60Hz	380-415V 50/60Hz	200/346-240/415V 50/60Hz	6	国际常用电压标准
480-500V 50/60Hz	480-500V 50/60Hz	480-500V 50/60Hz	7	
>250V DC	未使用	未使用	8	
380-415V 50/60Hz	200-250V 50/60Hz	120/280-144/250 50/60Hz	9	某些区域应用, 例如挪威
未使用	>50V, >100-300Hz	未使用	10	
未使用	440-460V 60Hz	250/440-265/460V 60Hz	11	船用为主
隔离变压器供电	未使用	未使用	12	由隔离变压器供电

# LANGIR

Ⓢ CE CB RoHS TÜV

## PLUGS

*Contact screws are accessible from one direction*

*Base and cover are fixed with quick-lock system  
saving time without fixing screws*

*New type cable gland tightening the cable, sealing  
the cable as well*



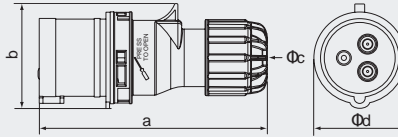
# LANGIR

## Plugs

L013-3



- > current:16A
- > voltage:>50-250V~2P+E
- > IP44 splashproof

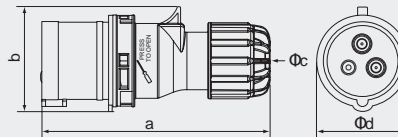


earth contact position	3h	
pole	3	
dimension(mm)	a	120
	b	57
	c	12
	d	53.5
cable nominal cross-section area(mm <sup>2</sup> )	1-2.5	

L013-4



- > current:16A
- > voltage:110-130V~2P+E
- > IP44 splashproof

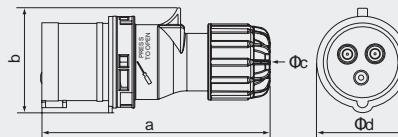


earth contact position	4h	
pole	3	
dimension(mm)	a	120
	b	57
	c	12
	d	53.5
cable nominal cross-section area(mm <sup>2</sup> )	1-2.5	

L013



- > current:16A
- > voltage:220-250V~2P+E
- > IP44 splashproof

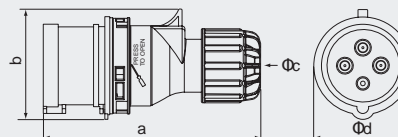


earth contact position	6h	
pole	3	
dimension(mm)	a	120
	b	57
	c	12
	d	53.5
cable nominal cross-section area(mm <sup>2</sup> )	1-2.5	

L014



- > current:16A
- > voltage:380-415V~3P+E
- > IP44 splashproof

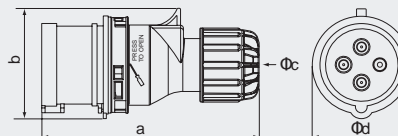


earth contact position	6h	
pole	4	
dimension(mm)	a	125
	b	67.5
	c	12
	d	61
cable nominal cross-section area(mm <sup>2</sup> )	1-2.5	

L014-9



- > current:16A
- > voltage:220-250V~3P+E
- > IP44 splashproof



earth contact position	9h	
pole	4	
dimension(mm)	a	125
	b	67.5
	c	12
	d	61
cable nominal cross-section area(mm <sup>2</sup> )	1-2.5	

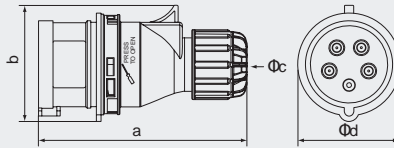
# LANGIR

## Plugs

L015



- > current:16A
- > voltage: 220-380V~ 3P+N+E  
240-415V~
- > IP44 splashproof

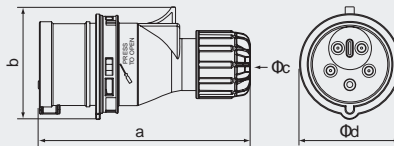


earth contact position	6h	
	pole	5
dimension(mm)	a	133
	b	75.5
	c	12
	d	68
cable nominal cross-section area(mm <sup>2</sup> )	1-2.5	

L715



- > current:16A
- > voltage: 220-380V~ 3P+N+E  
240-415V~
- > IP44 splashproof
- > With phase inverter

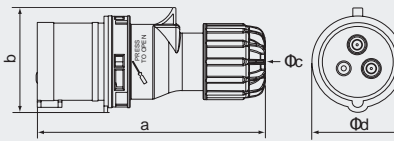


earth contact position	6h	
	pole	5
dimension(mm)	a	133
	b	75.5
	c	12
	d	68
cable nominal cross-section area(mm <sup>2</sup> )	1-2.5	

L023-4



- > current:32A
- > voltage:110-130V~2P+E
- > IP44 splashproof

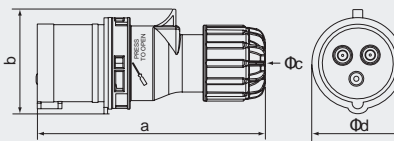


earth contact position	4h	
	pole	3
dimension(mm)	a	150
	b	80.5
	c	17
	d	72
cable nominal cross-section area(mm <sup>2</sup> )	2.5-6	

L023



- > current:32A
- > voltage:220-250V~2P+E
- > IP44 splashproof

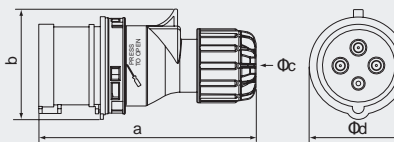


earth contact position	6h	
	pole	3
dimension(mm)	a	150
	b	80.5
	c	17
	d	72
cable nominal cross-section area(mm <sup>2</sup> )	2.5-6	

L024



- > current:32A
- > voltage:380-415V~3P+E
- > IP44 splashproof



earth contact position	6h	
	pole	4
dimension(mm)	a	150
	b	80.5
	c	17
	d	72
cable nominal cross-section area(mm <sup>2</sup> )	2.5-6	

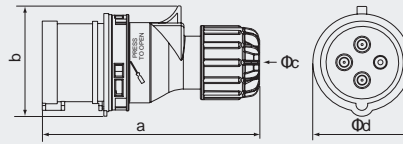
# LANGIR

## Plugs

L024-9



- > current:32A
- > voltage:220-250V~3P+E
- > IP44 splashproof

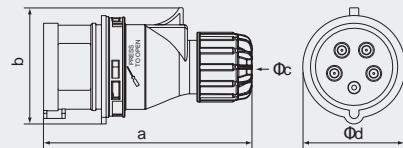


earth contact position	9h	
pole	4	
dimension(mm)	a	150
	b	80.5
	c	17
	d	72
cable nominal cross-section area(mm <sup>2</sup> )	2.5-6	

L025



- > current:32A
- > voltage: 220-380V~ 240-415V~ 3P+N+E
- > IP44 splashproof

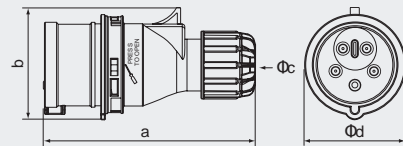


earth contact position	6h	
pole	5	
dimension(mm)	a	155
	b	89.5
	c	17
	d	79.5
cable nominal cross-section area(mm <sup>2</sup> )	2.5-6	

L725



- > current:32A
- > voltage: 220-380V~ 240-415V~ 3P+N+E
- > IP44 splashproof
- > With phase inverter

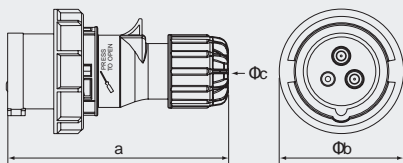


earth contact position	6h	
pole	5	
dimension(mm)	a	155
	b	89.5
	c	17
	d	79.5
cable nominal cross-section area(mm <sup>2</sup> )	2.5-6	

L0131-4



- > current:16A
- > voltage:110-130V~2P+E
- > IP67 watertight

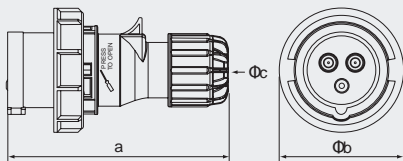


earth contact position	4h	
pole	3	
dimension(mm)	a	120
	b	71
	c	12
cable nominal cross-section area(mm <sup>2</sup> )	1-2.5	

L0131



- > current:16A
- > voltage:220-250V~2P+E
- > IP67 watertight



earth contact position	6h	
pole	3	
dimension(mm)	a	120
	b	71
	c	12
cable nominal cross-section area(mm <sup>2</sup> )	1-2.5	

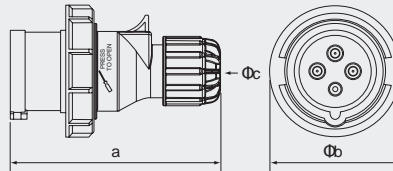
# LANGIR

## Plugs

L0141



- > current:16A
- > voltage:380-415V~3P+E
- > IP67 watertight

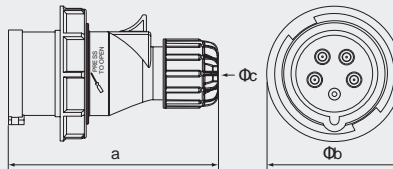


earth contact position	6h	
pole	4	
dimension(mm)	a	125
	b	79
	c	12
cable nominal cross-section area(mm <sup>2</sup> )	1-2.5	

L0151



- > current:16A
- > voltage: 220-380V~ 240-415V~ 3P+N+E
- > IP67 watertight

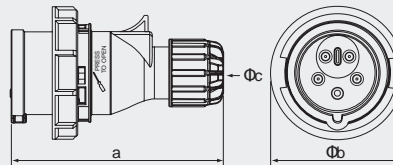


earth contact position	6h	
pole	5	
dimension(mm)	a	133
	b	87
	c	12
cable nominal cross-section area(mm <sup>2</sup> )	1-2.5	

L7151



- > current:16A
- > voltage: 220-380V~ 240-415V~ 3P+N+E
- > IP67 watertight
- > With phase inverter

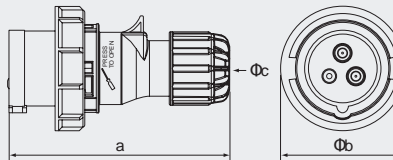


earth contact position	6h	
pole	5	
dimension(mm)	a	133
	b	87
	c	12
cable nominal cross-section area(mm <sup>2</sup> )	1-2.5	

L0231-4



- > current:32A
- > voltage:110-130V~2P+E
- > IP67 watertight

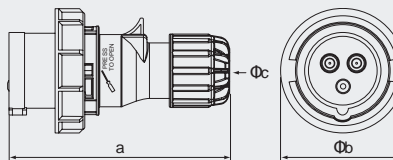


earth contact position	4h	
pole	3	
dimension(mm)	a	150
	b	93
	c	17
cable nominal cross-section area(mm <sup>2</sup> )	2.5-6	

L0231



- > current:32A
- > voltage:220-250V~2P+E
- > IP67 watertight



earth contact position	6h	
pole	3	
dimension(mm)	a	150
	b	93
	c	17
cable nominal cross-section area(mm <sup>2</sup> )	2.5-6	



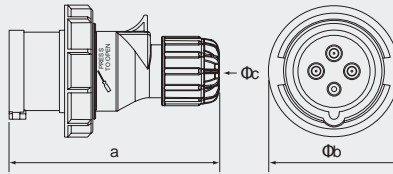
# LANGIR

## Plugs

L0241



- > current:32A
- > voltage:380-415V~3P+E
- > IP67 watertight

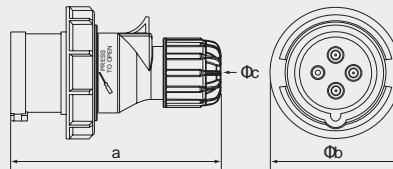


earth contact position		<b>6h</b>
	pole	4
dimension(mm)	a	150
	b	93
	c	17
cable nominal cross-section area(mm <sup>2</sup> )		2.5-6

L0241-3



- > current:32A
- > voltage:380-440V~3P+E
- > IP67 watertight
- > Only for refrigerated containers

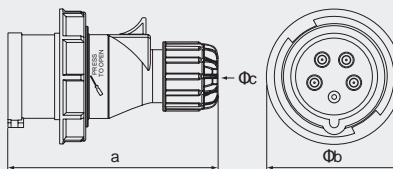


earth contact position		<b>3h</b>
	pole	4
dimension(mm)	a	150
	b	93
	c	17
cable nominal cross-section area(mm <sup>2</sup> )		2.5-6

L0251



- > current:32A
- > voltage:  $\frac{220-380V}{240-415V}$ ~3P+N+E
- > IP67 watertight

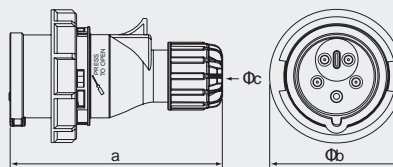


earth contact position		<b>6h</b>
	pole	5
dimension(mm)	a	155
	b	99.5
	c	17
cable nominal cross-section area(mm <sup>2</sup> )		2.5-6

L7251



- > current:32A
- > voltage:  $\frac{220-380V}{240-415V}$ ~3P+N+E
- > IP67 watertight
- > With phase inverter



earth contact position		<b>6h</b>
	pole	5
dimension(mm)	a	155
	b	99.5
	c	17
cable nominal cross-section area(mm <sup>2</sup> )		2.5-6

# LANGIR

## Plugs

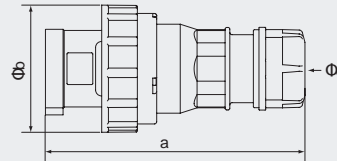
L0331  
L0341  
L0351



> current:63A

L0331	L0341	L0351
220-250V~	380-415V~	220-380V~ 240-415V~
2P+E	3P+E	3P+N+E

> IP67 watertight



earth contact position		6h
	pole	3/4/5
dimension(mm)	a	250
	b	112.5
	c	30
cable nominal cross-section area(mm <sup>2</sup> )		6-16

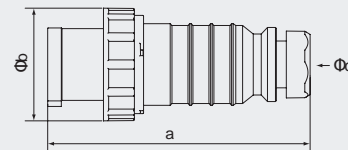
L0431  
L0441  
L0451



> current:125A

L0431	L0441	L0451
220-250V~	380-415V~	220-380V~ 240-415V~
2P+E	3P+E	3P+N+E

> IP67 watertight



earth contact position		6h
	pole	3/4/5
dimension(mm)	a	295
	b	126
	c	44.5
cable nominal cross-section area(mm <sup>2</sup> )		16-50

## WALL MOUNTED SOCKETS

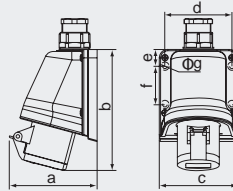
*The user disassembles and assembles conveniently, safe and quickly. a separable and sealed type design are used on the structure of the enclosure of sockets, the protection degree are up to IP67. the user only had to dismantle the cover top of the enclosure then carries on installs the operation.*



### L113-4



- > current:16A
- > voltage:110-130V~2P+E
- > IP44 splashproof

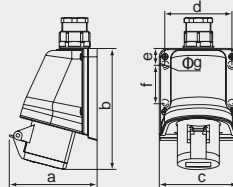


earth contact position	4h	
	pole	3
dimension(mm)	a	107
	b	146
	c	93.5
	d	80
	e	20
	f	46
	g	5.5
cable nominal cross-section area(mm <sup>2</sup> )	1.5-4	

### L113



- > current:16A
- > voltage:220-250V~2P+E
- > IP44 splashproof

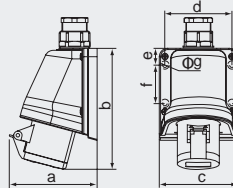


earth contact position	6h	
	pole	3
dimension(mm)	a	107
	b	146
	c	93.5
	d	80
	e	20
	f	46
	g	5.5
cable nominal cross-section area(mm <sup>2</sup> )	1.5-4	

### L114



- > current:16A
- > voltage:380-415V~3P+E
- > IP44 splashproof

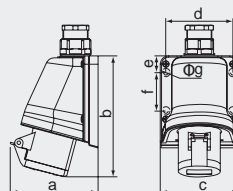


earth contact position	6h	
	pole	4
dimension(mm)	a	110
	b	146
	c	93.5
	d	80
	e	20
	f	46
	g	5.5
cable nominal cross-section area(mm <sup>2</sup> )	1.5-4	

### L115



- > current:16A
- > voltage:220-380V~240-415V~3P+N+E
- > IP44 splashproof

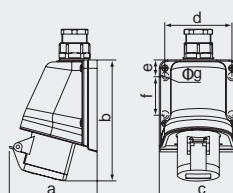


earth contact position	6h	
	pole	5
dimension(mm)	a	114
	b	147
	c	93.5
	d	80
	e	20
	f	46
	g	5.5
cable nominal cross-section area(mm <sup>2</sup> )	1.5-4	

### L123-4



- > current:32A
- > voltage:110-130V~2P+E
- > IP44 splashproof

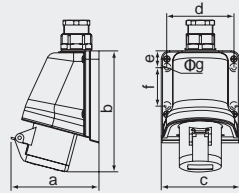


earth contact position	4h	
	pole	3
dimension(mm)	a	116
	b	157
	c	93.5
	d	80
	e	20
	f	46
	g	5.5
cable nominal cross-section area(mm <sup>2</sup> )	2.5-10	

L123



- > current:32A
- > voltage:220-250V~2P+E
- > IP44 splashproof

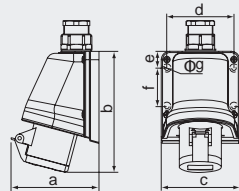


earth contact position	6h	
	pole	3
dimension(mm)	a	116
	b	157
	c	93.5
	d	80
	e	20
	f	46
	g	5.5
cable nominal cross-section area(mm <sup>2</sup> )	2.5-10	

L124



- > current:32A
- > voltage:380-415V~3P+E
- > IP44 splashproof

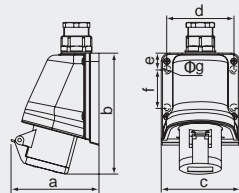


earth contact position	6h	
	pole	4
dimension(mm)	a	116
	b	157
	c	93.5
	d	80
	e	20
	f	46
	g	5.5
cable nominal cross-section area(mm <sup>2</sup> )	2.5-10	

L125



- > current:32A
- > voltage: 220-380V~  
240-415V~ 3P+N+E
- > IP44 splashproof

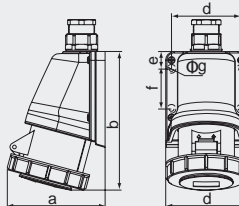


earth contact position	6h	
	pole	5
dimension(mm)	a	119
	b	158
	c	93.5
	d	80
	e	20
	f	46
	g	5.5
cable nominal cross-section area(mm <sup>2</sup> )	2.5-10	

L1131-4



- > current:16A
- > voltage:110-130V~2P+E
- > IP67 watertight

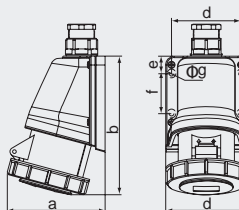


earth contact position	4h	
	pole	3
dimension(mm)	a	101
	b	150
	c	93.5
	d	80
	e	20
	f	46
	g	5.5
cable nominal cross-section area(mm <sup>2</sup> )	1.5-4	

L1131



- > current:16A
- > voltage:220-250V~2P+E
- > IP67 watertight

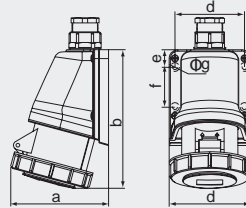


earth contact position	6h	
	pole	3
dimension(mm)	a	101
	b	150
	c	93.5
	d	80
	e	20
	f	46
	g	5.5
cable nominal cross-section area(mm <sup>2</sup> )	1.5-4	

L1141



- > current:16A
- > voltage:380-415V~3P+E
- > IP67 watertight

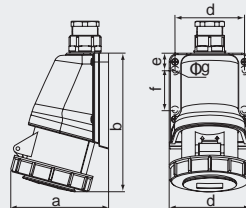


earth contact position	<b>6h</b>	
	pole	4
dimension(mm)	a	104
	b	150
	c	93.5
	d	80
	e	20
	f	46
	g	5.5
cable nominal cross-section area(mm <sup>2</sup> )	1.5-4	

L1151



- > current:16A
- > voltage: $\frac{220-380V}{240-415V}$ ~3P+N+E
- > IP67 watertight

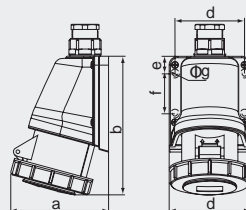


earth contact position	<b>6h</b>	
	pole	5
dimension(mm)	a	107
	b	151
	c	93.5
	d	80
	e	20
	f	46
	g	5.5
cable nominal cross-section area(mm <sup>2</sup> )	1.5-4	

L1231-4



- > current:32A
- > voltage:110-130V~2P+E
- > IP67 watertight

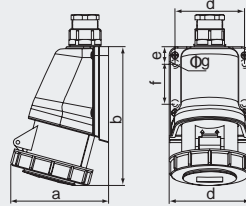


earth contact position	<b>4h</b>	
	pole	3
dimension(mm)	a	114
	b	162
	c	93.5
	d	80
	e	20
	f	46
	g	5.5
cable nominal cross-section area(mm <sup>2</sup> )	2.5-10	

L1231



- > current:32A
- > voltage:220-250V~2P+E
- > IP67 watertight

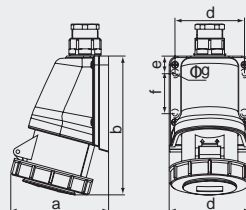


earth contact position	<b>6h</b>	
	pole	3
dimension(mm)	a	114
	b	162
	c	93.5
	d	80
	e	20
	f	46
	g	5.5
cable nominal cross-section area(mm <sup>2</sup> )	2.5-10	

L1241



- > current:32A
- > voltage:380-415V~3P+E
- > IP67 watertight

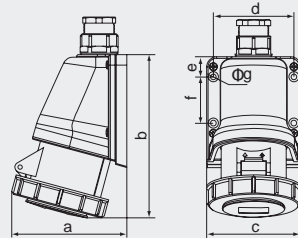


earth contact position	<b>6h</b>	
	pole	4
dimension(mm)	a	114
	b	162
	c	93.5
	d	80
	e	20
	f	46
	g	5.5
cable nominal cross-section area(mm <sup>2</sup> )	2.5-10	

### L1251



- > current:32A
- > voltage: 220-380V~ 3P+N+E  
240-415V~
- > IP67 watertight



earth contact position		6h
	pole	5
dimension(mm)	a	116
	b	163
	c	93.5
	d	80
	e	20
	f	46
	g	5.5
cable nominal cross-section area(mm <sup>2</sup> )		2.5-10

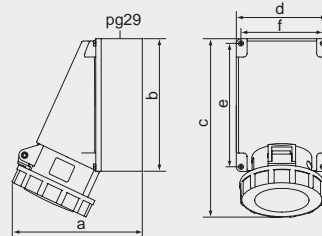
### L1331 L1341 L1351



- > current:63A

L1331	L1341	L1351
220-250V~	380-415V~	220-380V~ 240-415V~
2P+E	3P+E	3P+N+E

- > IP67 watertight



earth contact position		6h
	pole	3/4/5
dimension(mm)	a	171
	b	170
	c	230
	d	118
	e	158
	f	106
cable nominal cross-section area(mm <sup>2</sup> )		6-25

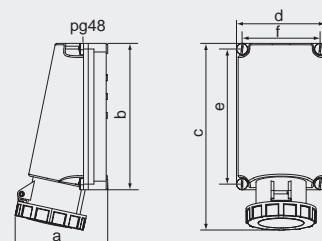
### L1431 L1441 L1451



- > current:125A

L1431	L1441	L1451
220-250V~	380-415V~	220-380V~ 240-415V~
2P+E	3P+E	3P+N+E

- > IP67 watertight

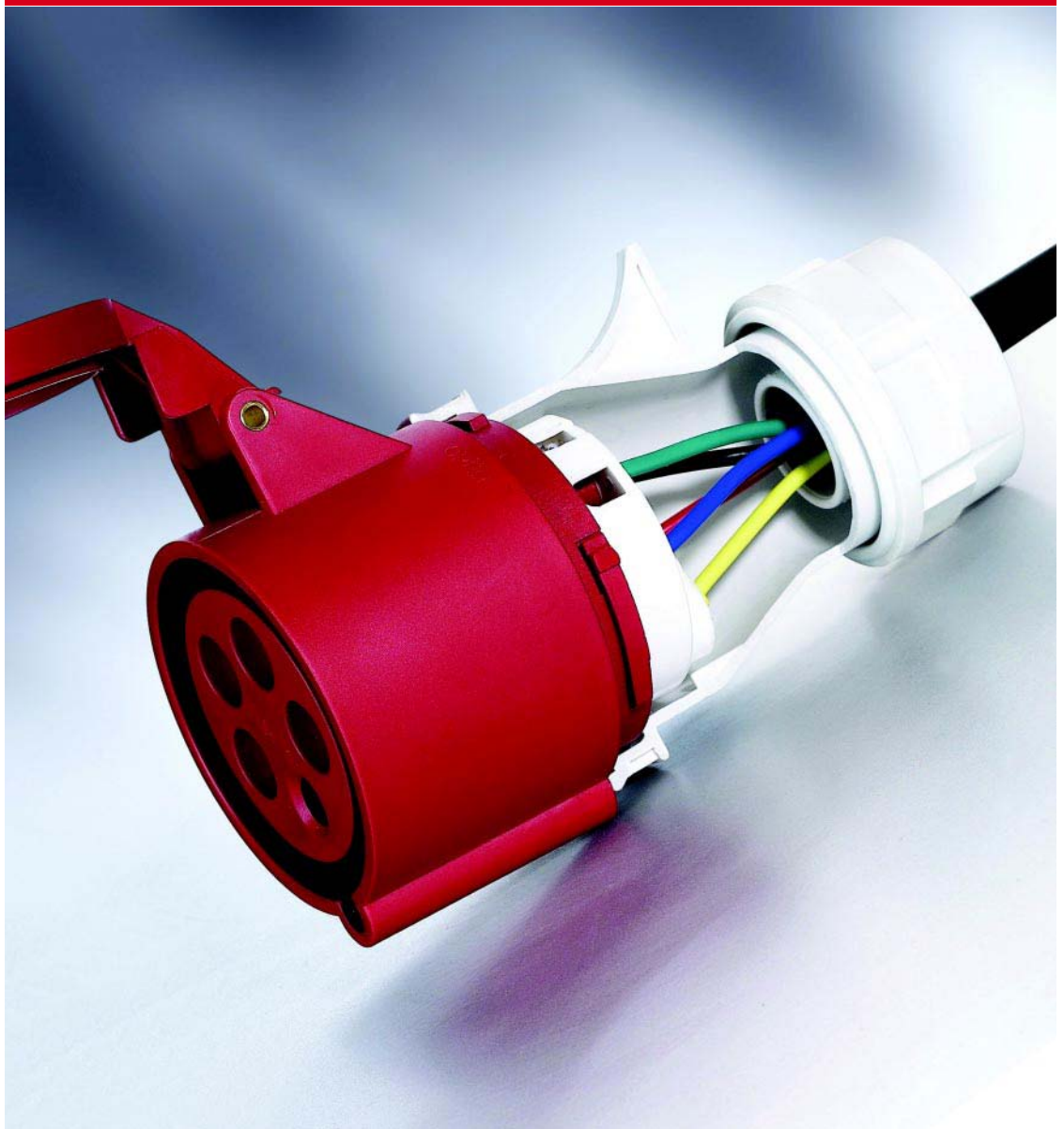


earth contact position		6h
	pole	3/4/5
dimension(mm)	a	165
	b	230
	c	330
	d	160
	e	240
	f	160
cable nominal cross-section area(mm <sup>2</sup> )		25-70

# LANGIR

## COUPLERS

*The user disassembles and assembles conveniently, safe, quickly. The cover and the base of the couplers used quick-lock system to twist mating tightly, the rear part use the thread to seal and lock the cable without using other insulating clamp to fix.*

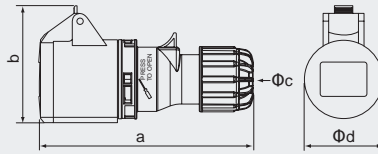




### L213-3



- > current: 16A
- > voltage: >50-250V=2P+E
- > IP44 splashproof

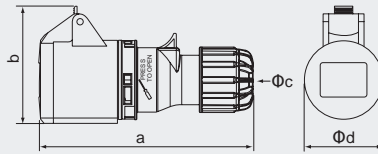


earth contact position		3h
	pole	3
dimension(mm)	a	130
	b	75.6
	c	12
	d	52
cable nominal cross-section area(mm <sup>2</sup> )		1-2.5

### L213-4



- > current: 16A
- > voltage: 110-130V~2P+E
- > IP44 splashproof

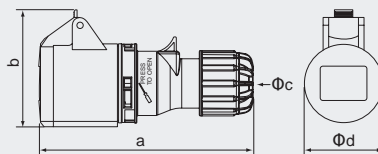


earth contact position		4h
	pole	3
dimension(mm)	a	130
	b	75.6
	c	12
	d	52
cable nominal cross-section area(mm <sup>2</sup> )		1-2.5

### L213



- > current: 16A
- > voltage: 220-250V~2P+E
- > IP44 splashproof

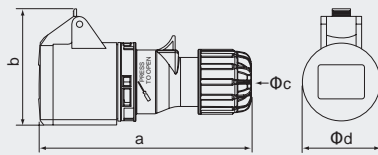


earth contact position		6h
	pole	3
dimension(mm)	a	130
	b	75.6
	c	12
	d	52
cable nominal cross-section area(mm <sup>2</sup> )		1-2.5

### L214



- > current: 16A
- > voltage: 380-415V~3P+E
- > IP44 splashproof

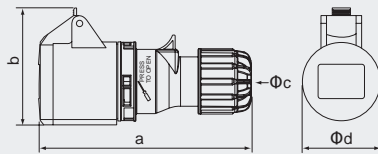


earth contact position		6h
	pole	4
dimension(mm)	a	135
	b	83
	c	12
	d	58
cable nominal cross-section area(mm <sup>2</sup> )		1-2.5

### L214-9



- > current: 16A
- > voltage: 220-250V~3P+E
- > IP44 splashproof

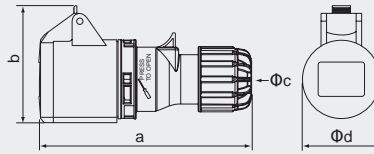


earth contact position		9h
	pole	4
dimension(mm)	a	135
	b	83
	c	12
	d	58
cable nominal cross-section area(mm <sup>2</sup> )		1-2.5

### L215



- > current: 16A
- > voltage: 220-380V~3P+N+E  
240-415V~
- > IP44 splashproof

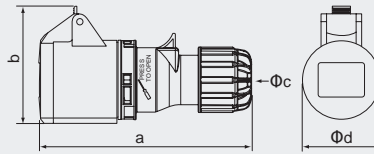


earth contact position		6h
	pole	5
dimension(mm)	a	142
	b	89.5
	c	12
	d	62.8
cable nominal cross-section area(mm <sup>2</sup> )		1-2.5

### L223-4



- > current: 32A
- > voltage: 110-130V~2P+E
- > IP44 splashproof

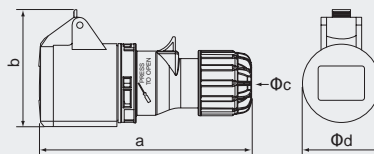


earth contact position		4h
	pole	3
dimension(mm)	a	162
	b	94
	c	17
	d	64.6
cable nominal cross-section area(mm <sup>2</sup> )		2.5-6

### L223



- > current: 32A
- > voltage: 220-250V~2P+E
- > IP44 splashproof

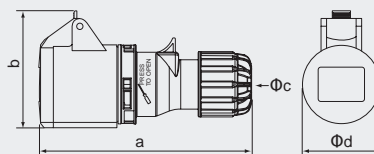


earth contact position		6h
	pole	3
dimension(mm)	a	162
	b	94
	c	17
	d	64.6
cable nominal cross-section area(mm <sup>2</sup> )		2.5-6

### L224



- > current: 32A
- > voltage: 380-415V~3P+E
- > IP44 splashproof

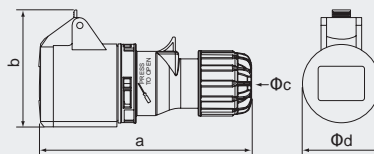


earth contact position		6h
	pole	4
dimension(mm)	a	162
	b	94
	c	17
	d	64.6
cable nominal cross-section area(mm <sup>2</sup> )		2.5-6

### L224-9



- > current: 32A
- > voltage: 220-250V~3P+E
- > IP44 splashproof

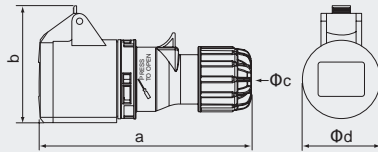


earth contact position		9h
	pole	4
dimension(mm)	a	162
	b	94
	c	17
	d	64.6
cable nominal cross-section area(mm <sup>2</sup> )		2.5-6

### L225



- > current:32A
- > voltage: 220-380V~ 240-415V~ 3P+N+E
- > IP44 splashproof

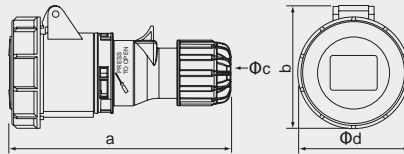


earth contact position		6h
	pole	5
dimension(mm)	a	163.5
	b	100
	c	17
	d	71
cable nominal cross-section area(mm <sup>2</sup> )		2.5-6

### L2131-4



- > current:16A
- > voltage:110-130V~2P+E
- > IP67 watertight

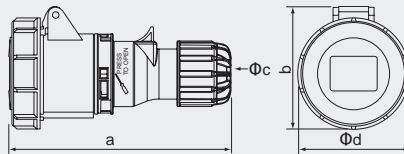


earth contact position		4h
	pole	3
dimension(mm)	a	134
	b	78.5
	c	12
	d	71
cable nominal cross-section area(mm <sup>2</sup> )		1-2.5

### L2131



- > current:16A
- > voltage:220-250V~2P+E
- > IP67 watertight

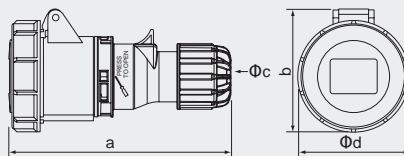


earth contact position		6h
	pole	3
dimension(mm)	a	134
	b	78.5
	c	12
	d	71
cable nominal cross-section area(mm <sup>2</sup> )		1-2.5

### L2141



- > current:16A
- > voltage:380-415V~3P+E
- > IP67 watertight

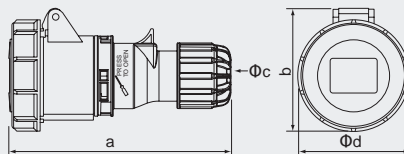


earth contact position		6h
	pole	4
dimension(mm)	a	138
	b	85
	c	12
	d	79
cable nominal cross-section area(mm <sup>2</sup> )		1-2.5

### L2151



- > current:16A
- > voltage: 220-380V~ 240-415V~ 3P+N+E
- > IP67 watertight



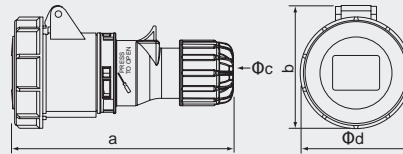
earth contact position		6h
	pole	5
dimension(mm)	a	146
	b	93
	c	12
	d	86.5
cable nominal cross-section area(mm <sup>2</sup> )		1-2.5

## Couplers

L2231-4



- > current:32A
- > voltage:110-130V~2P+E
- > IP67 watertight

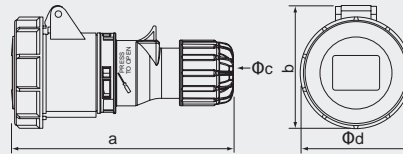


earth contact position	4h	
pole	3	
dimension(mm)	a	166
	b	98
	c	17
	d	93.5
cable nominal cross-section area(mm <sup>2</sup> )	2.5-6	

L2231



- > current:32A
- > voltage:220-250V~2P+E
- > IP67 watertight

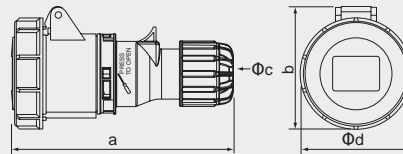


earth contact position	6h	
pole	3	
dimension(mm)	a	166
	b	98
	c	17
	d	93.5
cable nominal cross-section area(mm <sup>2</sup> )	2.5-6	

L2241



- > current:32A
- > voltage:380-415V~3P+E
- > IP67 watertight

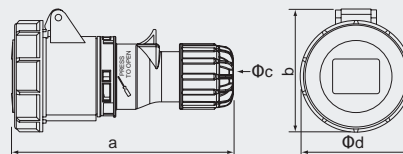


earth contact position	6h	
pole	4	
dimension(mm)	a	166
	b	98
	c	17
	d	93.5
cable nominal cross-section area(mm <sup>2</sup> )	2.5-6	

L2241-3



- > current:32A
- > voltage:380-440V~3P+E
- > IP67 watertight
- > Only for refrigerated containers

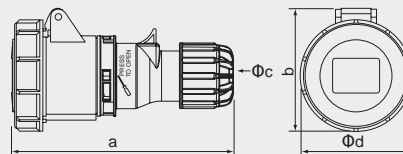


earth contact position	3h	
pole	4	
dimension(mm)	a	166
	b	98
	c	17
	d	93.5
cable nominal cross-section area(mm <sup>2</sup> )	2.5-6	

L2251



- > current:32A
- > voltage:220-380V~3P+N+E  
240-415V~
- > IP67 watertight



earth contact position	6h	
pole	5	
dimension(mm)	a	171
	b	104
	c	17
	d	99.5
cable nominal cross-section area(mm <sup>2</sup> )	2.5-6	

## Couplers

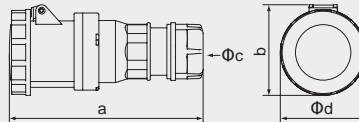
L2331  
L2341  
L2351



> current:63A

L2331	L2341	L2351
220-250V~	380-415V~	220-380V~ 240-415V~
2P+E	3P+E	3P+N+E

> IP67 watertight



earth contact position		6h
	pole	3/4/5
dimension(mm)	a	271
	b	115
	c	30
	d	109
cable nominal cross-section area(mm <sup>2</sup> )		6-16

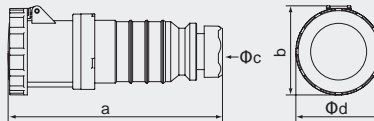
L2431  
L2441  
L2451



> current:125A

L2431	L2441	L2451
220-250V~	380-415V~	220-380V~ 240-415V~
2P+E	3P+E	3P+N+E

> IP67 watertight



earth contact position		6h
	pole	3/4/5
dimension(mm)	a	305
	b	115
	c	44.5
	d	130
cable nominal cross-section area(mm <sup>2</sup> )		16-50

# LANGIR

Ⓢ CE CB RoHS TÜV

## PANEL SOCKET

*The material of L series industrial plugs and sockets has the best impact resistance and toughness. When set them into the -25 ℃ environment after 16 hours. and then drop from 80cm high place, they are also still maintained perfectly. And the material can withstand about 850℃ glow-wire test and ROHS test.*



# LANGIR

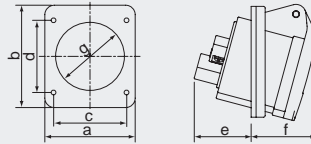
## Sloping Panel Sockets

L313-4  
L313



L313-4	16A 110-130V~ 2P+E	4h
L313	16A 220-250V~ 2P+E	6h

> IP44 splashproof



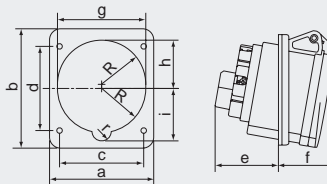
	pole	3
dimension(mm)	a	75.5
	b	86.5
	c	61
	d	61
	e	36
	f	37
	g	57.5
cable nominal cross-section area(mm <sup>2</sup> )		1.5-4

L323-4  
L323



L323-4	32A 110-130V~ 2P+E	4h
L323	32A 220-250V~ 2P+E	6h

> IP44 splashproof



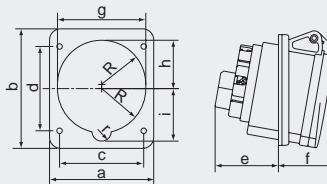
	pole	3
dimension(mm)	a	75.5
	b	86.5
	c	61
	d	61
	e	55
	f	42
	g	64
	h	35
	i	38
	R	32
	r	7
	cable nominal cross-section area(mm <sup>2</sup> )	

L314  
L324



L314	16A 380-415V~ 3P+E	6h
L324	32A 380-415V~ 3P+E	6h

> IP44 splashproof



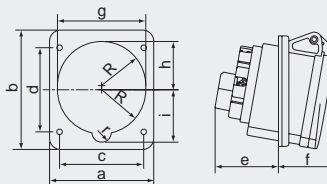
rated current(A)	16	32	
	pole	4	
dimension(mm)	a	75.5	75.5
	b	86.5	86.5
	c	61	61
	d	61	61
	e	40	55
	f	40	42
	g	64	64
	h	35	35
	i	38	38
	R	32	32
	r	7	7
	cable nominal cross-section area(mm <sup>2</sup> )		1.5-4

L315  
L325



L315	16A $\frac{220-380V\sim}{240-415V\sim}$ 3P+N+E	6h
L325	32A $\frac{220-380V\sim}{240-415V\sim}$ 3P+N+E	6h

> IP44 splashproof



rated current(A)	16	32	
	pole	5	
dimension(mm)	a	75.5	80
	b	86.5	90
	c	61	65
	d	61	70
	e	40	51
	f	41	45
	g	64	70
	h	35	37.5
	i	38	40.5
	R	32	35
	r	7	7
	cable nominal cross-section area(mm <sup>2</sup> )		1.5-4

# LANGIR

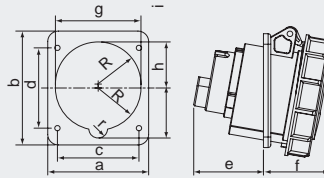
## Sloping Panel Sockets

L3131  
L3231



L3131	16A 220-250V~ 2P+E	6h
L3231	32A 220-250V~ 2P+E	6h

> IP67 watertight



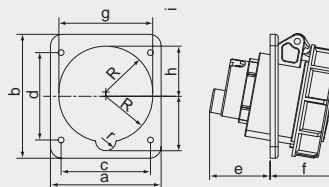
rated current(A)	16	32	
	pole		
	3		
dimension(mm)	a	75.5	75.5
	b	86.5	86.5
	c	61	61
	d	61	61
	e	41	52.5
	f	45	49.5
	g	64	64
	h	35	35
	i	38	38
	R	32	32
	r	7	7
cable nominal cross-section area(mm <sup>2</sup> )	1.5-4	2.5-10	

L3141  
L3241



L3141	16A 380-415V~ 3P+E	6h
L3241	32A 380-415V~ 3P+E	6h

> IP67 watertight



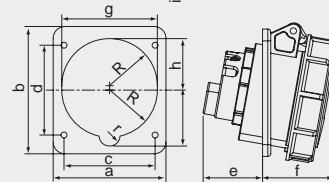
rated current(A)	16	32	
	pole		
	4		
dimension(mm)	a	75.5	75.5
	b	86.5	86.5
	c	61	61
	d	61	61
	e	41.5	52.5
	f	46	49.5
	g	64	64
	h	35	35
	i	38	38
	R	32	32
	r	7	7
cable nominal cross-section area(mm <sup>2</sup> )	1.5-4	2.5-10	

L3151  
L3251



L3151	16A $\frac{220-380V\sim}{240-415V\sim}$ 3P+N+E	6h
L3251	32A $\frac{220-380V\sim}{240-415V\sim}$ 3P+N+E	6h

> IP67 watertight



rated current(A)	16	32	
	pole		
	5		
dimension(mm)	a	75.5	80
	b	86.5	90
	c	61	65
	d	61	70
	e	40	51.5
	f	48	52.5
	g	64	70
	h	35	37.5
	i	38	40.5
	R	32	35
	r	7	7
cable nominal cross-section area(mm <sup>2</sup> )	1.5-4	2.5-10	

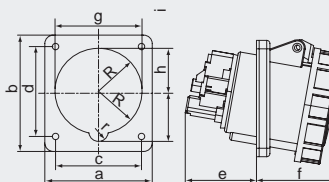
L3331  
L3341  
L3351



> current:63A

L3331	L3341	L3351
220-250V~	380-415V~	$\frac{220-380V\sim}{240-415V\sim}$
2P+E	3P+E	3P+N+E

> IP67 watertight



earth contact position	6h	
	pole	
	3/4/5	
dimension(mm)	a	100
	b	110
	c	80
	d	85
	e	66.5
	f	77.5
	g	81
	h	42.5
	i	45.5
	R	40.5
	r	9
cable nominal cross-section area(mm <sup>2</sup> )	6-25	



# LANGIR

## Sloping Panel Sockets

L3431

L3441

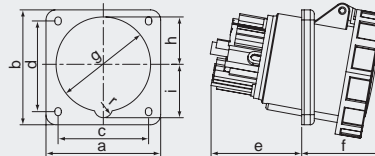
L3451



> current:125A

L3431	L3441	L3451
220-250V~	380-415V~	220-380V~ 240-415V~
2P+E	3P+E	3P+N+E

> IP67 watertight



earth contact position	6h	
	pole	3/4/5
dimension(mm)	a	114
	b	114
	c	90
	d	90
	e	90.5
	f	80.5
	g	94
	h	47
	i	53
	r	9
	cable nominal cross-section area(mm <sup>2</sup> )	6-25

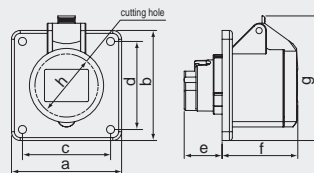
L413-4

L423-4



L413-4	16A 110-130V~ 2P+E	4h
L423-4	32A 110-130V~ 2P+E	4h

> IP44 splashproof



rated current(A)	16	32
	pole	3
dimension(mm)	a	75
	b	75
	c	60
	d	60
	e	25.8
	f	52
	g	85
	h	43
cable nominal cross-section area(mm <sup>2</sup> )	1.5-4	2.5-10

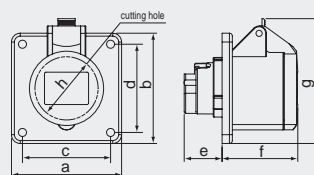
L413

L423



L413	16A 220-250V~ 2P+E	6h
L423	32A 220-250V~ 2P+E	6h

> IP44 splashproof



rated current(A)	16	32
	pole	3
dimension(mm)	a	75
	b	75
	c	60
	d	60
	e	25.8
	f	52
	g	85
	h	43
cable nominal cross-section area(mm <sup>2</sup> )	1.5-4	2.5-10

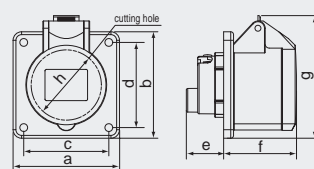
L414

L424



L414	16A 380-415V~ 3P+E	6h
L424	32A 380-415V~ 3P+E	6h

> IP44 splashproof



rated current(A)	16	32
	pole	4
dimension(mm)	a	75
	b	75
	c	60
	d	60
	e	26.3
	f	51.5
	g	86.5
	h	49.5
cable nominal cross-section area(mm <sup>2</sup> )	1.5-4	2.5-10

# LANGIR

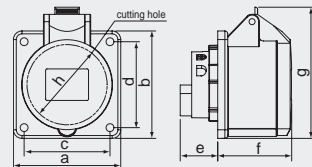
## Sloping Panel Sockets

L415  
L425



L415	16A 220-380V~ 240-415V~ 3P+N+E	6h
L425	32A 220-380V~ 240-415V~ 3P+N+E	6h

> IP44 splashproof



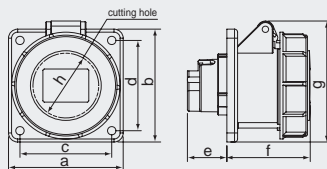
rated current(A)	16	32	
	pole 5		
dimension(mm)	a	75	75
	b	75	75
	c	60	60
	d	60	60
	e	26.2	29.8
	f	52	62.5
	g	91.6	100
	h	56	64
cable nominal cross-section area(mm <sup>2</sup> )	1.5-4	2.5-10	

L4131-4  
L4231-4



L4131-4	16A 110-130V~ 2P+E	4h
L4231-4	32A 110-130V~ 2P+E	4h

> IP67 watertight



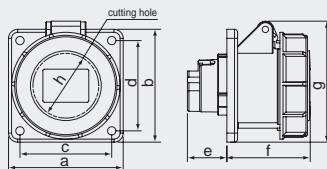
rated current(A)	16	32	
	pole 3		
dimension(mm)	a	75	75
	b	75	75
	c	60	60
	d	60	60
	e	25.8	29.2
	f	54.5	64.5
	g	80.5	97.5
	h	43	57.5
cable nominal cross-section area(mm <sup>2</sup> )	1.5-4	2.5-10	

L4131  
L4231



L4131	16A 220-250V~ 2P+E	6h
L4231	32A 220-250V~ 2P+E	6h

> IP67 watertight



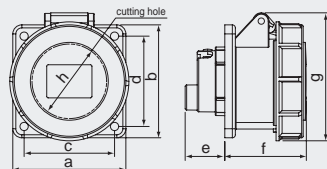
rated current(A)	16	32	
	pole 3		
dimension(mm)	a	75	75
	b	75	75
	c	60	60
	d	60	60
	e	25.8	29.2
	f	54.5	64.5
	g	80.5	97.5
	h	43	57.5
cable nominal cross-section area(mm <sup>2</sup> )	1.5-4	2.5-10	

L4141  
L4241



L4141	16A 380-415V~ 3P+E	6h
L4241	32A 380-415V~ 3P+E	6h

> IP67 watertight



rated current(A)	16	32	
	pole 4		
dimension(mm)	a	75	75
	b	75	75
	c	60	60
	d	60	60
	e	26.3	29.2
	f	54.5	64.5
	g	85	97.5
	h	49.5	57.5
cable nominal cross-section area(mm <sup>2</sup> )	1.5-4	2.5-10	

# LANGIR

## Sloping Panel Sockets

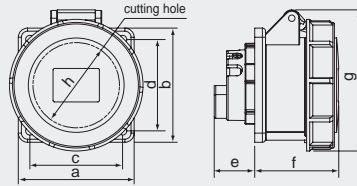
L4151

L4251



L4151	16A $\frac{220-380V\sim}{240-415V\sim}$ 3P+N+E	6h
L4251	32A $\frac{220-380V\sim}{240-415V\sim}$ 3P+N+E	6h

> IP67 watertight



rated current(A)		16	32
	pole	5	
dimension(mm)	a	75	75
	b	75	75
	c	60	60
	d	60	60
	e	26.2	29.8
	f	54.5	65.5
	g	93	103.5
	h	56	64
cable nominal cross-section area(mm <sup>2</sup> )		1.5-4	2.5-10

L4331

L4341

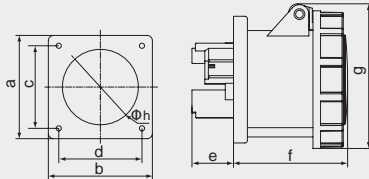
L4351



> current:63A

L4331	L4341	L4351
$\frac{220-250V\sim}{2P+E}$	$\frac{380-415V\sim}{3P+E}$	$\frac{220-380V\sim}{240-415V\sim}$ $\frac{220-380V\sim}{240-415V\sim}$ $\frac{220-380V\sim}{240-415V\sim}$ 3P+N+E

> IP67 watertight



earth contact position		6h
	pole	3/4/5
dimension(mm)	a	100
	b	100
	c	80
	d	80
	e	39
	f	94.5
	g	114.5
	h	73
cable nominal cross-section area(mm <sup>2</sup> )		6-25

L4431

L4441

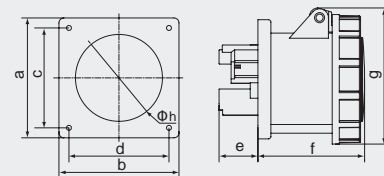
L4451



> current:125A

L4431	L4441	L4451
$\frac{220-250V\sim}{2P+E}$	$\frac{380-415V\sim}{3P+E}$	$\frac{220-380V\sim}{240-415V\sim}$ $\frac{220-380V\sim}{240-415V\sim}$ 3P+N+E

> IP67 watertight



earth contact position		6h
	pole	3/4/5
dimension(mm)	a	120
	b	120
	c	100
	d	100
	e	58
	f	105.5
	g	129
	h	87
cable nominal cross-section area(mm <sup>2</sup> )		25-70

## MULTIPLE OUTLET SOCKETS

*More widely variety of product features design maximum flexibility in use, from IP44 splashproof up to IP67 watertight. The products are widely used on the power distribution connections of domain chemical industrial ,ships wharf, construction, machinery, and electrician and so on.*

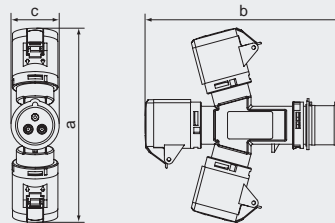


L1013-4  
L1013



Code	CEE form plug	CEE form socket-outlets		earth contact position
		No.	Type	
L1013-4	16A/110-130V ~ 2P+E	3	16A/110-130V ~ 2P+E	4h
L1013	16A/220-250V ~ 2P+E	3	16A/220-250V ~ 2P+E	6h

> IP44 splashproof



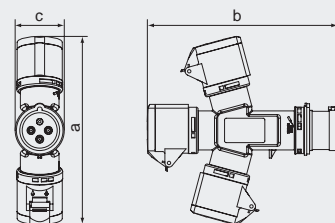
earth contact position	4h/6h
rated current(A)	16
pole	3
dimension(mm)	a 213.5 b 215.5 c 53.5
cable nominal cross-section area(mm <sup>2</sup> )	1-2.5

L1014  
L1014-9



Code	CEE form plug	CEE form socket-outlets		earth contact position
		No.	Type	
L1014	16A/380-415V ~ 3P+E	3	16A/380-415V ~ 3P+E	6h
L1014-9	16A/220-250V ~ 3P+E	3	16A/220-250V ~ 3P+E	9h

> IP44 splashproof



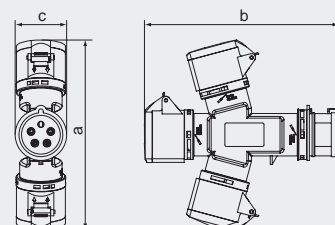
earth contact position	6h/9h
rated current(A)	16
pole	4
dimension(mm)	a 231 b 235 c 61
cable nominal cross-section area(mm <sup>2</sup> )	1-2.5

L1015



Code	CEE form plug	CEE form socket-outlets		earth contact position
		No.	Type	
L1015	16A $\frac{220-380V \sim}{240-415V \sim}$ 3P+N+E	3	16A $\frac{220-380V \sim}{240-415V \sim}$ 3P+N+E	6h

> IP44 splashproof



earth contact position	6h
rated current(A)	16
pole	5
dimension(mm)	a 242 b 248 c 65.8
cable nominal cross-section area(mm <sup>2</sup> )	1-2.5

# LANGIR

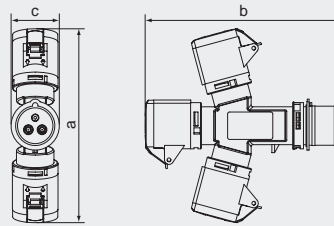
## Multiple-outlet sockets

L1023-4  
L1023



Code	CEE form plug	CEE form socket-outlets		earth contact position
		No.	Type	
L1023-4	32A/110-130V ~ 2P+E	3	32A/110-130V ~ 2P+E	4h
L1023	32A/220-250V ~ 2P+E	3	32A/220-250V ~ 2P+E	6h

> IP44 splashproof



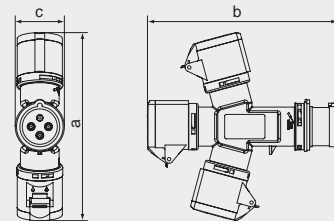
earth contact position	4h/6h
rated current(A)	32
pole	3
dimension(mm)	a 268.5 b 270 c 72
cable nominal cross-section area(mm <sup>2</sup> )	2.5-6

L1024  
L1024-9



Code	CEE form plug	CEE form socket-outlets		earth contact position
		No.	Type	
L1024	32A/380-415V ~ 3P+E	3	32A/380-415V ~ 3P+E	6h
L1024-9	32A/220-250V ~ 3P+E	3	32A/220-250V ~ 3P+E	9h

> IP44 splashproof



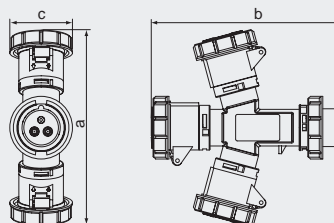
earth contact position	6h/9h
rated current(A)	32
pole	4
dimension(mm)	a 268.5 b 270 c 72
cable nominal cross-section area(mm <sup>2</sup> )	2.5-6

L10131-4  
L10131



Code	CEE form plug	CEE form socket-outlets		earth contact position
		No.	Type	
L10131-4	16A/110-130V ~ 2P+E	3	16A/110-130V ~ 2P+E	4h
L10131	16A/220-250V ~ 2P+E	3	16A/220-250V ~ 2P+E	6h

> IP67 watertight



earth contact position	4h/6h
rated current(A)	16
pole	3
dimension(mm)	a 221.5 b 220 c 71
cable nominal cross-section area(mm <sup>2</sup> )	1-2.5

# LANGIR

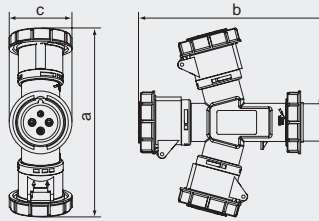
## Multiple-outlet sockets

L10141  
L10141-9



Code	CEE form plug	CEE form socket-outlets		earth contact position
		No.	Type	
L10141	16A/380-415V ~ 3P+E	3	16A/380-415V ~ 3P+E	6h
L10141-9	16A/220-250V ~ 3P+E	3	16A/220-250V ~ 3P+E	9h

> IP67 watertight



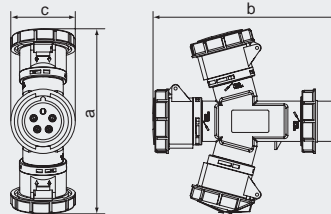
earth contact position	6h/9h
rated current(A)	16
pole	4
dimension(mm)	a 238 b 238 c 79
cable nominal cross-section area(mm <sup>2</sup> )	1-2.5

L10151



Code	CEE form plug	CEE form socket-outlets		earth contact position
		No.	Type	
L10151	16A 220-380V ~ 240-415V ~ 3P+N+E	3	16A 220-380V ~ 240-415V ~ 3P+N+E	6h

> IP67 watertight



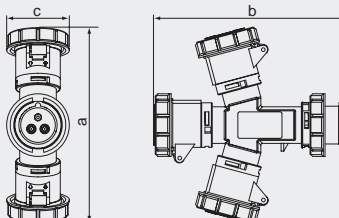
earth contact position	6h
rated current(A)	16
pole	5
dimension(mm)	a 248.5 b 250.5 c 86.5
cable nominal cross-section area(mm <sup>2</sup> )	1-2.5

L10231-4  
L10231



Code	CEE form plug	CEE form socket-outlets		earth contact position
		No.	Type	
L10231-4	32A/110-130V ~ 2P+E	3	32A/110-130V ~ 2P+E	4h
L10231	32A/220-250V ~ 2P+E	3	32A/220-250V ~ 2P+E	6h

> IP67 watertight



earth contact position	4h/6h
rated current(A)	32
pole	3
dimension(mm)	a 274 b 272 c 93.5
cable nominal cross-section area(mm <sup>2</sup> )	2.5-6

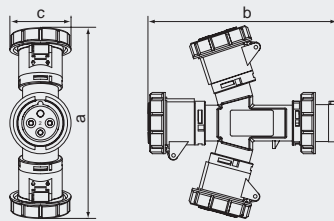
# LANGIR

## Multiple-outlet sockets

L10241  
L10241-9



Code	CEE form plug	CEE form socket-outlets		earth contact position	earth contact position	
		No.	Type			
L10241	32A/380-415V ~ 3P+E	3	32A/380-415V ~	6h	6h/9h	32
			3P+E			
L10241-9	32A/220-250V ~ 3P+E	3	32A/220-250V ~	9h	pole	4
			3P+E			
> IP67 watertight					dimension(mm)	
					a	274
					b	272
					c	93.5
					cable nominal cross-section area(mm <sup>2</sup> )	
					2.5-6	

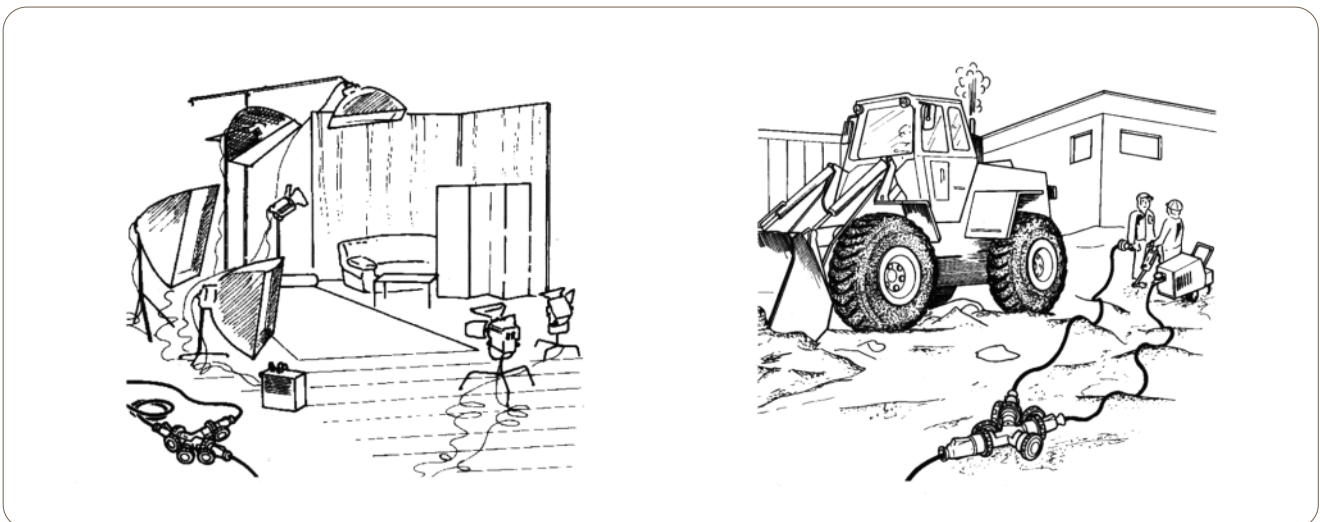


L60131



Code	Input	Ouput
L60131	1 CEE form plug 16A/2P+E/230V ~ /IP67 3G2.5sq mm Cable 2.2m	3 CEE form socket 16A/2P+E/230V ~ /IP67

Example:





## DISTRIBUTION BOXES

*Distribution boxes for flexible current supply, portable and handy, with high resistance to weather and chemicals. All combinations are tested for electrical safety and quality. The products are widely used in the following sites.*

- > Repair, extension and demolition work on existing buildings.
- > Construction sites
- > Exhibition center
- > Factories

### *Characteristics*

- > IP44 protection degree against dust and liquid bodies
- > IK8 mechanical protection degree
- > High quality thermoplastic material
- > Available component preset as requested



A06MA01-4



Dimension	425.5 × 136 × 94.5
Input:	1 CEE L plug 16A-IP44 2P+E 230V~ 3G2.5sq mm cable 2.2m
Output	3 CEE L Socket 16A-IP44 2P+E 230V~
Protection fuse	1 RCD 25A 2P 0.03A 230V~ 3 MCB 16A 1P 230V~
Protection degree	IP44 Splashproof

A06MB01-4



Dimension	425.5 × 136 × 94.5
Input:	1 CEE L plug 16A-IP44 2P+E 230V~ 3G2.5sq mm cable 2.2m
Output	6 Socket (DIN 49440)16A-IP44 2P+E 230V~
Protection fuse	1 RCD 25A 2P 0.03A 230V~ 3 MCB 16A 1P 230V~
Protection degree	IP44 Splashproof

A06MC01-4



Dimension	425.5 × 136 × 94.5
Input:	1 CEE L plug 16A-IP44 2P+E 230V~ 3G2.5sq mm cable 2.2m
Output	6 Socket (BS1363) 13A 2P+E 230V~
Protection fuse	1 RCD 25A 2P 0.03A 230V~ 3 MCB 13A 1P 230V~
Protection degree	IP44 Splashproof

A06MD01-4



Dimension	425.5 × 136 × 94.5
Input:	1 CEE L plug 16A-IP44 2P+E 230V~ 3G2.5sq mm cable 2.2m
Output	2 Socket(DIN 49440) 16A-IP44 2P+E 230V~ 2 CEE L Socket 16A-IP44 2P+E 230V~
Protection fuse	1 RCD 25A 2P 0.03A 230V~ 3 MCB 16A 1P 230V~
Protection degree	IP44 Splashproof

A06ME01-4



Dimension	425.5 × 136 × 94.5
Input:	1 CEE L plug 16A-IP44 2P+E 230V~ 3G2.5sq mm cable 2.2m
Output	2 Socket(BS1363) 13A-IP44 2P+E 230V~ 2 CEE L Socket 16A-IP44 2P+E 230V~
Protection fuse	1 RCD 25A 2P 0.03A 230V~ 3 MCB 16A 1P 230V~
Protection degree	IP44 Splashproof

A06MF01-4



Dimension	425.5 × 136 × 94.5
Input:	1 CEE L plug 32A-IP44 3P+N+E 415V~ 5G4.0sq mm cable 2.2m
Output	2 Socket(DIN 49440) 16A-IP44 2P+E 230V~ 1 CEE L Socket 16A-IP44 2P+E 230V~ 1 CEE L Socket 32A-IP44 3P+N+E 415V~
Protection fuse	1 RCD 40A 4P 0.03A 400V~ 2 MCB 16A 1P 230V~
Protection degree	IP44 Splashproof

A06MG01-4



Dimension	425.5 × 136 × 94.5
Input	1 CEE L plug 32A-IP44 3P+N+E 415V~ 5G4.0sq mm cable 2.2m
Output	2 Socket (BS1363) 13A-IP44 2P+E 230V~ 1 CEE L Socket 16A-IP44 2P+E 230V~ 1 CEE L Socket 32A-IP44 3P+N+E 415V~
Protection fuse	1 RCD 40A 4P 0.03A 400V~ 2 MCB 16A 1P 230V~
Protection degree	IP44 Splashproof

A10MA01-4



Dimension	410 × 210 × 97.5
Input:	1 CEE L plug 16A-IP44 2P+E 230V~ 3G2.5sq mm cable 2.2m
Output	2 CEE INTERLOCK Socket 16A-IP44 2P+E 230V~
Protection fuse	1 RCD 25A 2P 0.03A 230V~ 2 MCB 16A 1P 230V~
Protection degree	IP44 Splashproof

A10MA02-4



Dimension	410 × 210 × 97.5
Input:	1 CEE L plug 16A-IP44 3P+E 380V~ 4G2.5sq mm cable 2.2m
Output	2 CEE INTERLOCK Socket 16A-IP44 3P+E 380V~
Protection fuse	1 RCD 25A 4P 0.03A 400V~ 2 MCB 16A 3P 400V~
Protection degree	IP44 Splashproof

A10MA03-4



Dimension	410 × 210 × 97.5
Input	1 CEE L plug 16A-IP44 3P+N+E 415V~ 5G2.5sq mm cable 2.2m
Output	2 CEE INTERLOCK Socket 16A-IP44 3P+N+E 415V~
Protection fuse	1 RCD 25A 4P 0.03A 400V~ 2 MCB 16A 3P 400V~
Protection degree	IP44 Splashproof

A10MA04-4



Dimension	410 × 210 × 97.5
Input	1 CEE L plug 32A-IP44 2P+E 230V~ 3G4.0sq mm cable 2.2m
Output	2 CEE INTERLOCK Socket 32A-IP44 2P+E 230V~
Protection fuse	1 RCD 40A 2P 0.03A 230V~ 2 MCB 32A 1P 230V~
Protection degree	IP44 Splashproof

A10MA05-4



Dimension	410 × 210 × 97.5
Input	1 CEE L plug 32A-IP44 3P+E 380V~ 4G4.0sq mm cable 2.2m
Output	2 CEE INTERLOCK Socket 32A-IP44 3P+E 380V~
Protection fuse	1 RCD 40A 4P 0.03A 400V~ 2 MCB 32A 3P 400V~
Protection degree	IP44 Splashproof

### A10MA06-4



Dimension	410 × 210 × 97.5
Input	1 CEE L plug 32A-IP44 3P+N+E 415V~ 5G4.0sq mm cable 2.2m
Output	2 CEE INTERLOCK Socket 32A-IP44 3P+N+E 415V~
Protection fuse	1 RCD 40A 4P 0.03A 400V~ 2 MCB 32A 3P 400V~
Protection degree	IP44 Splashproof

### A10MA07-4



Dimension	410 × 210 × 97.5
Input	1 CEE L plug 16A-IP44 3P+N+E 415V~ 5G2.5sq mm cable 2.2m
Output	1 CEE INTERLOCK Socket 16A-IP44 2P+E 230V~ 1 CEE INTERLOCK Socket 16A-IP44 3P+N+E 415V~
Protection fuse	1 RCD 25A 4P 0.03A 400V~ 1 MCB 16A 1P 230V~ 1 MCB 16A 3P 400V~
Protection degree	IP44 Splashproof

### A10MA08-4



Dimension	410 × 210 × 97.5
Input	1 CEE L plug 32A-IP44 3P+N+E 415V~ 5G4.0sq mm cable 2.2m
Output	1 CEE INTERLOCK Socket 32A-IP44 2P+E 230V~ 1 CEE INTERLOCK Socket 32A-IP44 3P+N+E 415V~
Protection fuse	1 RCD 40A 4P 0.03A 400V~ 1 MCB 32A 1P 230V~ 1 MCB 32A 3P 400V~
Protection degree	IP44 Splashproof

A10MA09-4



Dimension	410 × 210 × 97.5
Input	1 CEE L plug 32A-IP44 3P+N+E 415V~ 5G4.0sq mm cable 2.2m
Output	1 CEE INTERLOCK Socket 16A-IP44 3P+N+E 415V~ 1 CEE INTERLOCK Socket 32A-IP44 3P+N+E 415V~
Protection fuse	1 RCD 40A 4P 0.03A 400V~ 1 MCB 16A 3P 400V~ 1 MCB 32A 3P 400V~
Protection degree	IP44 Splashproof

A10MB01-4



Dimension	410 × 210 × 97.5
Input	1 CEE L plug 16A-IP44 2P+E 230V~ 3G2.5sq mm cable 2.2m
Output	4 CEE L Socket 16A-IP44 2P+E 230V~
Protection fuse	1 RCD 25A 2P 0.03A 230V~ 4 MCB 16A 1P 230V~
Protection degree	IP44 Splashproof

A10MB02-4



Dimension	410 × 210 × 97.5
Input	1 CEE L plug 16A-IP44 3P+N+E 415V~ 5G2.5sq mm cable 2.2m
Output	2 CEE L Socket 16A-IP44 2P+E 230V~ 2 CEE L Socket 16A-IP44 3P+N+E 415V~
Protection fuse	1 RCD 25A 4P 0.03A 400V~ 2 MCB 16A 1P 230V~ 1 MCB 16A 3P 400V~
Protection degree	IP44 Splashproof

A10MB03-4



Dimension	410 × 210 × 97.5
Input	1 CEE L plug 32A-IP44 2P+E 230V~ 3G4.0sq mm cable 2.2m
Output	4 CEE L Socket 32A-IP44 2P+E 230V~
Protection fuse	1 RCD 40A 2P 0.03A 230V~ 4 MCB 32A 1P 230V~
Protection degree	IP44 Splashproof

A10MB04-4



Dimension	410 × 210 × 97.5
Input	1 CEE L plug 16A-IP67 2P+E 230V~ 3G2.5sq mm cable 2.2m
Output	4 CEE L Socket 16A-IP67 2P+E 230V~
Protection fuse	1 RCD 25A 2P 0.03A 230V~ 4 MCB 16A 1P 230V~
Protection degree	IP55 Waterproof

A10MB05-4



Dimension	410 × 210 × 97.5
Input	1 CEE L plug 16A-IP67 3P+N+E 415V~ 5G2.5sq mm cable 2.2m
Output	2 CEE L Socket 16A-IP67 2P+E 230V~ 2 CEE L Socket 16A-IP67 3P+N+E 415V~
Protection fuse	1 RCD 25A 4P 0.03A 400V~ 2 MCB 16A 1P 230V~ 1 MCB 16A 3P 400V~
Protection degree	IP55 Waterproof



A10MB06-4



Dimension	410 × 210 × 97.5
Input	1 CEE L plug 32A-IP67 2P+E 230V~ 3G4.0sq mm cable 2.2m
Output	4 CEE L Socket 32A-IP67 2P+E 230V~
Protection fuse	1 RCD 40A 2P 0.03A 230V~ 4 MCB 32A 1P 230V~
Protection degree	IP55 Waterproof

A10MC01-4



Dimension	410 × 210 × 97.5
Input	1 CEE L plug 32A-IP44 3P+N+E 415V~ 5G4.0sq mm cable 2.2m
Output	2 CEE L Socket 32A-IP44 2P+E 230V~ 2 CEE L Socket 32A-IP44 3P+N+E 415V~
Protection fuse	1 RCD 40A 4P 0.03A 400V~ 2 MCB 32A 1P 230V~ 1 MCB 32A 3P 400V~
Protection degree	IP44 Splashproof

A10MC02-4



Dimension	410 × 210 × 97.5
Input	1 CEE L plug 32A-IP44 3P+N+E 415V~ 5G4.0sq mm cable 2.2m
Output	2 CEE L Socket 16A-IP44 3P+N+E 415V~ 2 CEE L Socket 32A-IP44 3P+N+E 415V~
Protection fuse	1 RCD 40A 4P 0.03A 400V~ 1 MCB 16A 3P 400V~ 1 MCB 32A 3P 400V~
Protection degree	IP44 Splashproof

A10MC03-4



Dimension	410 × 210 × 97.5
Input	1 CEE HTN plug 32A-IP67 3P+N+E 415V~ 5G4.0sq mm cable 2.2m
Output	2 CEE HTN Socket 32A-IP67 2P+E 230V~ 2 CEE HTN Socket 32A-IP67 3P+N+E 415V~
Protection fuse	1 RCD 40A 4P 0.03A 400V~ 2 MCB 32A 1P 230V~ 1 MCB 32A 3P 400V~
Protection degree	IP55 Waterproof

A10MC04-4



Dimension	410 × 210 × 97.5
Input	1 CEE HTN plug 32A-IP67 3P+N+E 415V~ 5G4.0sq mm cable 2.2m
Output	2 CEE HTN Socket 16A-IP67 3P+N+E 415V~ 2 CEE HTN Socket 32A-IP67 3P+N+E 415V~
Protection fuse	1 RCD 40A 4P 0.03A 400V~ 1 MCB 16A 3P 400V~ 1 MCB 32A 3P 400V~
Protection degree	IP55 Waterproof

B11MA02-2



Dimension	319 × 273 × 101
Input	1 CEE HTN plug 16A-IP44 3P+N+E 415V~
Output	4 Socket (DIN 49440) 16A-IP44 230V~ 1 CEE HTN Socket 16A-IP44 3P+N+E 415V~ 1 CEE HTN Socket 16A-IP44 3P+E 380V~
Protection fuse	1 RCD 25A 4P 0.03A 400V~ 1 MCB 16A 3P 400V~ 4 MCB 16A 1P 230V~
Protection degree	IP44 Splashproof

### B11MA03-4



Dimension	319 × 273 × 101
Input	1 CEE L plug 16A-IP44 3P+N+E 415V~ 5G2.5sq mm cable 2.2m
Output	4 Socket (DIN 49440) 16A-IP44 230V~ 1 CEE L Socket 16A-IP44 3P+N+E 415V~ 1 CEE L Socket 16A-IP44 3P+E 380V~ 1 CEE L Socket 16A-IP44 2P+E 230V~
Protection fuse	2 MCB 16A 3P 400V~ 5 MCB 16A 1P 230V~
Protection degree	IP44 Splashproof

### B11MA09-2



Dimension	319 × 273 × 101
Input	1 CEE L plug 16A-IP44 3P+N+E 415V~
Output	4 Socket (DIN 49440) 16A-IP44 230V~ 2 CEE L Socket 16A-IP44 3P+N+E 415V~
Protection fuse	1 RCD 25A 4P 0.03A 400V~ 1 MCB 16A 3P 400V~ 4 MCB 16A 1P 230V~
Protection degree	IP44 Splashproof

### B11MA10-2



Dimension	319 × 273 × 101
Input	1 CEE L plug 32A-IP44 3P+N+E 415V~
Output	4 Socket (DIN 49440) 16A-IP44 230V~ 1 CEE L Socket 32A-IP44 3P+N+E 415V~ 1 CEE L Socket 16A-IP44 3P+N+E 415V~
Protection fuse	1 RCD 40A 4P 0.03A 400V~ 1 MCB 16A 3P 400V~ 4 MCB 16A 1P 230V~
Protection degree	IP44 Splashproof

### B11MB02-2



Dimension	319 × 273 × 101
Input	1 CEE L plug 16A-IP44 3P+N+E 415V~
Output	3 CEE L Socket 16A-IP44 2P+E 230V~ 1 CEE L Socket 16A-IP44 3P+N+E 415V~ 1 CEE L Socket 16A-IP44 3P+E 380V~
Protection fuse	1 RCD 25A 4P 0.03A 400V~ 1 MCB 16A 3P 400V~ 3 MCB 16A 1P 230V~
Protection degree	IP44 Splashproof

### B11MB01-4



Dimension	319 × 273 × 101
Input	1 CEE L plug 32A-IP44 3P+N+E 415V~ 5G4.0sq mm cable 2.2m
Output	1 CEE L Socket 32A-IP44 3P+N+E 415V~ 1 CEE L Socket 16A-IP44 3P+N+E 415V~ 3 CEE L Socket 16A-IP44 2P+E 230V~ 1 CEE L Socket 32A-IP44 2P+E 230V~
Protection fuse	1 RCD 40A 4P 0.03A 400V~ 1 MCB 16A 3P 400V~ 1 MCB 32A 1P 230V~ 3 MCB 16A 1P 230V~
Protection degree	IP44 Splashproof

### B11MB03-4



Dimension	319 × 273 × 101
Input	1 CEE L plug 16A-IP44 3P+N+E 415V~ 5G2.5sq mm cable 2.2m
Output	3 CEE L Socket 16A-IP44 2P+E 230V~ 1 CEE L Socket 16A-IP44 3P+N+E 415V~ 1 CEE L Socket 16A-IP44 3P+E 380V~ 1 CEE L Socket 16A-IP44 2P+E 230V~
Protection fuse	2 MCB 16A 3P 400V~ 4 MCB 16A 1P 230V~
Protection degree	IP44 Splashproof

### B11MB09-2



Dimension	319 × 273 × 101
Input	1 CEE L plug 16A-IP44 3P+N+E 415V~
Output	2 CEE L Socket 16A-IP44 3P+N+E 415V~ 3 CEE L Socket 16A-IP44 2P+E 230V~
Protection fuse	1 RCD 25A 4P 0.03A 400V~ 1 MCB 16A 3P 400V~ 3 MCB 16A 1P 230V~
Protection degree	IP44 Splashproof

### B14MA01-2



Dimension	410 × 300 × 96
Input	1 CEE L plug 32A-IP44 3P+N+E 415V~
Output	1 CEE L Socket 32A-IP44 3P+N+E 415V~ 1 CEE L Socket 16A-IP44 3P+N+E 415V~ 4 SCHUKO Socket 16A-IP44 2P+E 230V~
Protection fuse	1 RCD 40A 4P 0.03A 400V~ 1 MCB 32A 3P 400V~ 1 MCB 16A 3P 400V~ 4 MCB 16A 1P 230V~
Protection degree	IP44 Splashproof

### B14MA04-4



Dimension	410 × 300 × 96
Input	1 CEE L plug 32A-IP44 3P+N+E 415V~ 5G4.0sq mm cable 2.2m
Output	1 CEE L Socket 32A-IP44 3P+N+E 415V~ 1 CEE L Socket 16A-IP44 3P+N+E 415V~ 1 CEE L Socket 16A-IP44 3P+E 380V~ 4 SCHUKO Socket 16A-IP44 2P+E 230V~
Protection fuse	1 RCD 40A 4P 0.03A 400V~ 2 MCB 16A 3P 400V~ 4 MCB 16A 1P 230V~
Protection degree	IP44 Splashproof

### B14MA02-4



Dimension	410 × 300 × 96
Input	1 CEE L plug 32A-IP44 3P+N+E 415V~ 5G4.0sq mm cable 2.2m
Output	1 CEE L Socket 32A-IP44 3P+N+E 415V~ 2 CEE L Socket 16A-IP44 3P+N+E 415V~ 4 SCHUKO Socket 16A-IP44 2P+E 230V~
Protection fuse	1 RCD 40A 4P 0.03A 400V~ 2 MCB 16A 3P 400V~ 4 MCB 16A 1P 230V~
Protection degree	IP44 Splashproof

### B14MB03-2



Dimension	410 × 300 × 96
Input	1 CEE L plug 32A-IP44 3P+N+E 415V~
Output	2 CEE L Socket 16A-IP44 3P+N+E 415V~ 4 SCHUKO Socket 16A-IP44 2P+E 230V~
Protection fuse	1 RCD 40A 4P 0.03A 400V~ 2 MCB 16A 3P 400V~ 4 MCB 16A 1P 230V~
Protection degree	IP44 Splashproof

### B14MB01-2



Dimension	410 × 300 × 96
Input	1 CEE L plug 32A-IP44 3P+N+E 415V~
Output	1 CEE L Socket 32A-IP44 3P+N+E 415V~ 1 CEE L Socket 16A-IP44 3P+N+E 415V~ 8 SCHUKO Socket 16A-IP44 2P+E 230V~
Protection fuse	1 RCD 40A 4P 0.03A 400V~ 1 MCB 32A 3P 400V~ 1 MCB 16A 3P 400V~ 4 MCB 16A 1P 230V~
Protection degree	IP44 Splashproof

### B14MB03-2



Dimension	410 × 300 × 96
Input	1 CEE L plug 32A-IP44 3P+N+E 415V~
Output	2 CEE L Socket 16A-IP44 3P+N+E 415V~ 8 SCHUKO Socket 16A-IP44 2P+E 230V~
Protection fuse	1 RCD 40A 4P 0.03A 400V~ 2 MCB 16A 3P 400V~ 4 MCB 16A 1P 230V~
Protection degree	IP44 Splashproof

### B14MC01-2



Dimension	410 × 300 × 96
Input	1 CEE L plug 32A-IP44 3P+N+E 415V~
Output	1 CEE L Socket 16A-IP44 3P+N+E 415V~ 1 CEE L Socket 32A-IP44 3P+N+E 415V~ 3 CEE L Socket 16A-IP44 2P+E 230V~ 4 SCHUKO Socket 16A-IP44 2P+E 230V~
Protection fuse	1 RCD 40A 4P 0.03A 400V~ 1 MCB 16A 3P 400V~ 7 MCB 16A 1P 230V~
Protection degree	IP44 Splashproof

### B14MC05-2



Dimension	410 × 300 × 96
Input	1 CEE L plug 32A-IP44 3P+N+E 415V~
Output	1 CEE L Socket 32A-IP44 3P+N+E 415V~ 1 CEE L Socket 16A-IP44 3P+N+E 415V~ 1 CEE L Socket 16A-IP44 3P+E 380V~ 2 CEE L Socket 16A-IP44 2P+E 230V~ 4 SCHUKO Socket 16A-IP44 2P+E 230V~
Protection fuse	1 RCD 40A 4P 0.03A 400V~ 1 MCB 16A 3P 400V~ 6 MCB 16A 1P 230V~
Protection degree	IP44 Splashproof

B14MC03-2



Dimension	410 × 300 × 96
Input	1 CEE L plug 32A-IP44 3P+N+E 415V~
Output	2 CEE L Socket 16A-IP44 3P+N+E 415V~ 3 CEE L Socket 16A-IP44 2P+E 230V~ 4 SCHUKO Socket 16A-IP44 2P+E 230V~
Protection fuse	1 RCD 40A 4P 0.03A 400V~ 1 MCB 16A 3P 400V~ 7 MCB 16A 1P 230V~
Protection degree	IP44 Splashproof

B06MA01-4



Dimension	340 × 136 × 94.5
Input:	1 CEE L plug 16A-IP44 2P+E 230V~ 3G2.5sq mm cable 2.2m
Output	1 CEE INTERLOCK Socket 16A-IP44 2P+E 230V~
Protection fuse	1 RCD 25A 2P 0.03A 230V~ 1 MCB 16A 2P 230V~
Protection degree	IP44 Splashproof

B06MA02-4



Dimension	340 × 136 × 94.5
Input:	1 CEE L plug 16A-IP44 3P+E 380V~ 4G2.5sq mm cable 2.2m
Output	1 CEE INTERLOCK Socket 16A-IP44 3P+E 380V~
Protection fuse	1 RCD 25A 4P 0.03A 400V~
Protection degree	IP44 Splashproof



B06MA03-4



Dimension	340 × 136 × 94.5
Input	1 CEE L plug 16A-IP44 3P+N+E 415V~ 5G2.5sq mm cable 2.2m
Output	1 CEE INTERLOCK Socket 16A-IP44 3P+N+E 415V~
Protection fuse	1 RCD 25A 4P 0.03A 400V~
Protection degree	IP44 Splashproof

B06MA04-4



Dimension	340 × 136 × 94.5
Input	1 CEE L plug 32A-IP44 2P+E 230V~ 3G4.0sq mm cable 2.2m
Output	1 CEE INTERLOCK Socket 32A-IP44 2P+E 230V~
Protection fuse	1 RCD 32A 2P 0.03A 230V~ 1 MCB 32A 2P 230V~
Protection degree	IP44 Splashproof

B06MA05-4



Dimension	340 × 136 × 94.5
Input	1 CEE L plug 32A-IP44 3P+E 380V~ 4G4.0sq mm cable 2.2m
Output	1 CEE INTERLOCK Socket 32A-IP44 3P+E 380V~
Protection fuse	1 RCD 32A 4P 0.03A 400V~
Protection degree	IP44 Splashproof

B06MA06-4



Dimension	340 × 136 × 94.5
Input	1 CEE L plug 32A-IP44 3P+N+E 415V~ 5G4.0sq mm cable 2.2m
Output	1 CEE INTERLOCK Socket 32A-IP44 3P+N+E 415V~
Protection fuse	1 RCD 32A 4P 0.03A 400V~
Protection degree	IP44 Splashproof

B06MB01-4



Dimension	340 × 136 × 94.5
Input	1 CEE L plug 16A-IP44 2P+E 230V~ 3G2.5sq mm cable 2.2m
Output	2 CEE L Socket 16A-IP44 2P+E 230V~
Protection fuse	1 RCD 25A 2P 0.03A 230V~ 2 MCB 16A 1P 230V~
Protection degree	IP44 Splashproof

B06MB02-4



Dimension	340 × 136 × 94.5
Input	1 CEE L plug 16A-IP44 3P+N+E 415V~ 5G2.5sq mm cable 2.2m
Output	1 CEE L Socket 16A-IP44 2P+E 230V~ 1 CEE L Socket 16A-IP44 3P+N+E 415V~
Protection fuse	1 RCD 25A 4P 0.03A 400V~ 1 MCB 16A 1P 230V~
Protection degree	IP44 Splashproof

B06MB03-4



Dimension	340 × 136 × 94.5
Input	1 CEE L plug 32A-IP44 2P+E 230V~ 3G4.0sq mm cable 2.2m
Output	2 CEE L Socket 32A-IP44 2P+E 230V~
Protection fuse	1 RCD 40A 2P 0.03A 230V~ 2 MCB 32A 1P 230V~
Protection degree	IP44 Splashproof

B06MB04-4



Dimension	340 × 136 × 94.5
Input	1 CEE L plug 16A-IP67 2P+E 230V~ 3G2.5sq mm cable 2.2m
Output	2 CEE L Socket 16A-IP67 2P+E 230V~
Protection fuse	1 RCD 25A 2P 0.03A 230V~ 2 MCB 16A 1P 230V~
Protection degree	IP55 Waterproof

B06MB05-4



Dimension	340 × 136 × 94.5
Input	1 CEE L plug 16A-IP67 3P+N+E 415V~ 5G2.5sq mm cable 2.2m
Output	1 CEE L Socket 16A-IP67 2P+E 230V~ 1 CEE L Socket 16A-IP67 3P+N+E 415V~
Protection fuse	1 RCD 25A 4P 0.03A 400V~ 1 MCB 16A 1P 230V~
Protection degree	IP55 Waterproof

B06MB06-4



Dimension	340 × 136 × 94.5
Input	1 CEE L plug 32A-IP67 2P+E 230V~ 3G4.0sq mm cable 2.2m
Output	2 CEE L Socket 32A-IP67 2P+E 230V~
Protection fuse	1 RCD 40A 2P 0.03A 230V~ 2 MCB 32A 1P 230V~
Protection degree	IP55 Waterproof

B06MC01-4



Dimension	340 × 136 × 94.5
Input	1 CEE L plug 32A-IP44 3P+N+E 415V~ 5G4.0sq mm cable 2.2m
Output	1 CEE L Socket 32A-IP44 2P+E 230V~ 1 CEE L Socket 32A-IP44 3P+N+E 415V~
Protection fuse	1 RCD 40A 4P 0.03A 400V~ 1 MCB 32A 1P 230V~
Protection degree	IP44 Splashproof

B06MC02-4



Dimension	340 × 136 × 94.5
Input	1 CEE L plug 32A-IP67 3P+N+E 415V~ 5G4.0sq mm cable 2.2m
Output	1 CEE L Socket 32A-IP67 2P+E 230V~ 1 CEE L Socket 32A-IP67 3P+N+E 415V~
Protection fuse	1 RCD 40A 4P 0.03A 400V~ 1 MCB 32A 1P 230V~
Protection degree	IP55 Waterproof

B06MD01-4



Dimension	340 × 136 × 94.5
Input:	1 CEE L plug 16A-IP44 2P+E 230V~ 3G2.5sq mm cable 2.2m
Output	4 SCHUKO socket 16A-IP44 2P+E 230V~
Protection	1 RCD 25A 2P 0.03A 230V~
fuse	4 MCB 16A 1P 230V~
Protection degree	IP44 Splashproof