



## Industrial Plugs and Sockets Range Updates September 2013



## range introduction

MK Commando offers a comprehensive range of industrial plugs, connectors, socket outlets, appliance inlets, Combi and Modular-Combi units.

From September 2013, MK Electric will be refreshing the MK Commando range in phases. This brochure features the new versions of the 40 most popular plugs and sockets along with the relevant technical specifications, that replace 40 products with the same Product Codes in the MK Electric Catalogue No. 48.

Both the old and new products are compatible with each other, and still meet all relevant European and British Standards, whilst offering an excellent choice of ingress protected ratings.

## features and benefits

**Reliability**

Features like the calibrated contact sleeves with stainless steel springs and double earthing screws all mean that this plug or socket will perform better and longer in difficult conditions.

**NEW** nickel plated pins on all plugs also mean improved longevity, resistance to wear and high humidity.

**Ergonomic design**

All edges and corners are rounded to remove sharp edges. Cable protection is improved. **NEW** design offers a better and more comfortable grip for connection / disconnection.

**NEW Quick Release Cable Clamp**

Every product across the range has a **NEW** cable clamp with an improved locking mechanism that will apply pressure to the cable for the lifetime of the product.

**Easy wiring**

Terminals clearly marked for ease of identification. Terminal screws are backed out for rapid connection. Earth terminals have two screws to ensure integrity of connection.

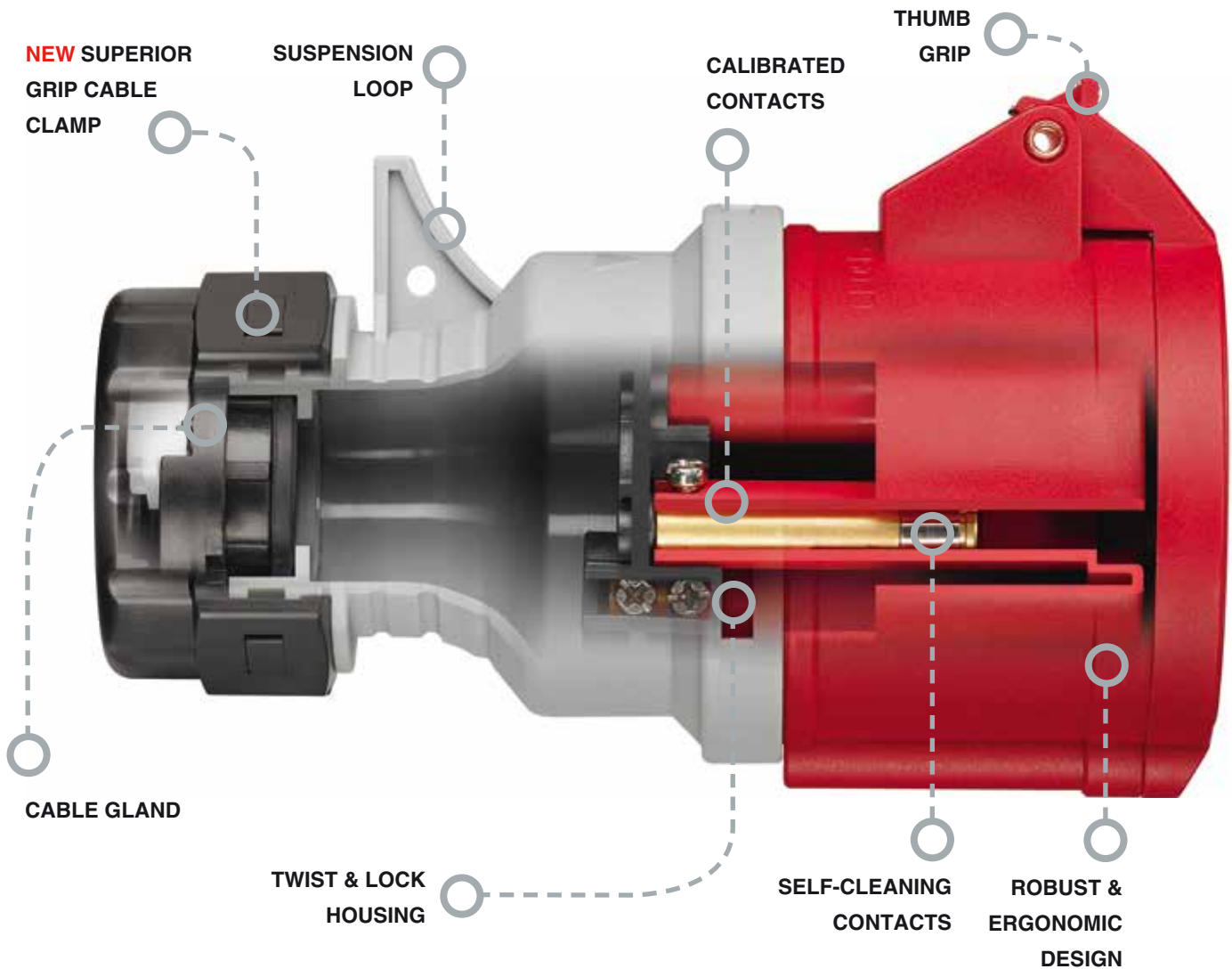
**Outstanding Temperature Performance**

Successful operation guaranteed between -25°C and 55°C.

**10 Year Warranty**

technical hotline +44 (0)1268 563720

ingress protected | wiring devices



- **High Quality Materials**

The Commando range offers remarkable impact strength

Outstanding temperature performance and good resistance to chemicals make it ideal for the arduous applications

**NEW** Nickel plated pins on all plugs provide improved resistance to humidity and wear.

- **Connection Seal**

Prevent accidental disconnection or theft of equipment.

- **Tight and Secure**

Every product across the range has a **NEW** cable clamp with an improved locking mechanism that will apply pressure to the cable for the lifetime of the product.

- **Prolonged Earth Connection**

The earth connection is specifically designed, so that in the unlikely event of failure of the cable gland and the wires detach from the terminals the earth terminal will be the last to disconnect.

For extra protection the earth terminal is provided with 2 connection screws.

- **Suspension Loop**

Products can be suspended above the floor, helping to keep the workspace in order.










- **Quick and Easy to use**

Backed out terminal screws

Clear markings and terminal identification

Clear instructions for cable strip length, tightening torque and opening of the product.

# Current Model

PART NUMBER	PIN	DESCRIPTION	PRODUCT
K9032YEL	2P+E	IP44 32A PLUG 100-130V	
K9001BLU	2P+E	IP44 16A PLUG 200-250V	
K9006BLU	3P+E	IP44 16A PLUG 200-250V	
K9033BLU	2P+E	IP44 32A PLUG 200-250V	
K9007RED	3P+E	IP44 16A PLUG 380-415V	
K9015RED	3P+N+E	IP44 16A PLUG 380-415V	
K9037RED	3P+E	IP44 32A PLUG 380-415V	
K9045RED	3P+N+E	IP44 32A PLUG 380-415V	
K9292RED	3P+N+E	IP67 63A PLUG 380-415V	
K9100YEL	2P+E	IP44 16A CONNECTOR 100-130V	
K9132YEL	2P+E	IP44 32A CONNECTOR 100-130V	
K9133BLU	2P+E	IP44 32A CONNECTOR 200-250V	
K9101BLU	2P+E	IP44 16A CONNECTOR 200-250V	
K9107RED	3P+E	IP44 16A CONNECTOR 380-415V	
K9115RED	3P+N+E	IP44 16A CONNECTOR 380-415V	
K9144RED	3P+N+E	IP44 32A CONNECTOR 380-415V	
K9852RED	3P+N+E	IP67 63A CONNECTOR 380-415V	
K9200YEL	2P+E	IP44 16A SOCKET SURFACE SINGLE 100-130V	
K9232YEL	2P+E	IP44 32A SOCKET SURFACE SINGLE 100-130V	
K9201BLU	2P+E	IP44 16A SOCKET SURFACE SINGLE 200-250V	
K9206BLU	3P+E	IP44 16A SOCKET SURFACE SINGLE 200-250V	
K9233BLU	2P+E	IP44 32A SOCKET SURFACE SINGLE 200-250V	
K9236BLU	3P+E	IP44 32A SOCKET SURFACE SINGLE 200-250V	
K9207RED	3P+E	IP44 16A SOCKET SURFACE SINGLE 380-415V	
K9215RED	3P+N+E	IP44 16A SOCKET SURFACE SINGLE 380-415V	
K9237RED	3P+E	IP44 32A SOCKET SURFACE SINGLE 380-415V	
K9241RED	3P+N+E	IP44 32A SOCKET SURFACE SINGLE 380-415V	
K9400YEL	2P+E	IP44 16A SOCKET PANEL STRAIGHT 100-130V	
K9432YEL	2P+E	IP44 32A SOCKET PANEL STRAIGHT 100-130V	
K9401BLU	2P+E	IP44 16A SOCKET PANEL STRAIGHT 200-250V	
K9433BLU	2P+E	IP44 32A SOCKET PANEL STRAIGHT 200-250V	
K9445RED	3P+N+E	IP44 32A SOCKET PANEL STRAIGHT 400-415V	
K9771BLU	2P+E	IP44 16A PANEL MOUNT ANGLE SOCKET 200-250V	
K9701BLU	2P+E	IP44 16A APPLIANCE INLET 200-250V	
K9733BLU	2P+E	IP44 32A APPLIANCE INLET 200-250V	
K9193YEL	2P+E	IP67 16A SOCKET OUTLET SURFACE SINGLE 100-130V	
K9762BLU	2P+E	IP67 32A SOCKET OUTLET SURFACE SINGLE 200-250V	
K9764RED	3P+N+E	IP67 16A SOCKET OUTLET SURFACE SINGLE 380-415V	
K9765RED	3P+E	IP67 32A SOCKET OUTLET SURFACE SINGLE 380-415V	
K9766RED	3P+N+E	IP67 32A SOCKET OUTLET SURFACE SINGLE 380-415V	

## New Model

PART NUMBER	PIN	DESCRIPTION	PRODUCT
K9032YEL	2P+E	IP44 32A PLUG 100-130V	
K9001BLU	2P+E	IP44 16A PLUG 200-250V	
K9006BLU	3P+E	IP44 16A PLUG 200-250V	
K9033BLU	2P+E	IP44 32A PLUG 200-250V	
K9007RED	3P+E	IP44 16A PLUG 380-415V	
K9015RED	3P+N+E	IP44 16A PLUG 380-415V	
K9037RED	3P+E	IP44 32A PLUG 380-415V	
K9045RED	3P+N+E	IP44 32A PLUG 380-415V	
K9292RED	3P+N+E	IP67 63A PLUG 380-415V	
K9100YEL	2P+E	IP44 16A CONNECTOR 100-130V	
K9132YEL	2P+E	IP44 32A CONNECTOR 100-130V	
K9133BLU	2P+E	IP44 32A CONNECTOR 200-250V	
K9101BLU	2P+E	IP44 16A CONNECTOR 200-250V	
K9107RED	3P+E	IP44 16A CONNECTOR 380-415V	
K9115RED	3P+N+E	IP44 16A CONNECTOR 380-415V	
K9144RED	3P+N+E	IP44 32A CONNECTOR 380-415V	
K9852RED	3P+N+E	IP67 63A CONNECTOR 380-415V	
K9200YEL	2P+E	IP44 16A SOCKET SURFACE SINGLE 100-130V	
K9232YEL	2P+E	IP44 32A SOCKET SURFACE SINGLE 100-130V	
K9201BLU	2P+E	IP44 16A SOCKET SURFACE SINGLE 200-250V	
K9206BLU	3P+E	IP44 16A SOCKET SURFACE SINGLE 200-250V	
K9233BLU	2P+E	IP44 32A SOCKET SURFACE SINGLE 200-250V	
K9236BLU	3P+E	IP44 32A SOCKET SURFACE SINGLE 200-250V	
K9207RED	3P+E	IP44 16A SOCKET SURFACE SINGLE 380-415V	
K9215RED	3P+N+E	IP44 16A SOCKET SURFACE SINGLE 380-415V	
K9237RED	3P+E	IP44 32A SOCKET SURFACE SINGLE 380-415V	
K9241RED	3P+N+E	IP44 32A SOCKET SURFACE SINGLE 380-415V	
K9400YEL	2P+E	IP44 16A SOCKET PANEL STRAIGHT 100-130V	
K9432YEL	2P+E	IP44 32A SOCKET PANEL STRAIGHT 100-130V	
K9401BLU	2P+E	IP44 16A SOCKET PANEL STRAIGHT 200-250V	
K9433BLU	2P+E	IP44 32A SOCKET PANEL STRAIGHT 200-250V	
K9445RED	3P+N+E	IP44 32A SOCKET PANEL STRAIGHT 400-415V	
K9771BLU	2P+E	IP44 16A PANEL MOUNT ANGLE SOCKET 200-250V	
K9701BLU	2P+E	IP44 16A APPLIANCE INLET 200-250V	
K9733BLU	2P+E	IP44 32A APPLIANCE INLET 200-250V	
K9193YEL	2P+E	IP67 16A SOCKET OUTLET SURFACE SINGLE 100-130V	
K9762BLU	2P+E	IP67 32A SOCKET OUTLET SURFACE SINGLE 200-250V	
K9764RED	3P+N+E	IP67 16A SOCKET OUTLET SURFACE SINGLE 380-415V	
K9765RED	3P+E	IP67 32A SOCKET OUTLET SURFACE SINGLE 380-415V	
K9766RED	3P+N+E	IP67 32A SOCKET OUTLET SURFACE SINGLE 380-415V	

IP44  
SPLASHPROOF  
100 - 130V  
50 - 60 Hz

## Plugs

## Connectors

## Socket Outlets

ANGLED  
SURFACE

STRAIGHT  
PANEL MOUNTING

IP67 WATERTIGHT  
100 - 130V  
50 - 60 Hz

## Socket Outlets

ANGLED  
SURFACE

Amps Pin.  
Config-  
uration Earth  
Hour  
Pos



Amps	Pin. Config-uration	Earth Hour Pos	Plugs	Connectors	Socket Outlets ANGLED SURFACE	Socket Outlets STRAIGHT PANEL MOUNTING	Socket Outlets ANGLED SURFACE
16	2P+E	4		<b>K9100YEL</b>	<b>K9200YEL</b>	<b>K9400YEL</b>	<b>K9193YEL</b>
32	2P+E	4	<b>K9032YEL</b>	<b>K9132YEL</b>	<b>K9232YEL</b>	<b>K9432YEL</b>	

Fitted with cable entry gland.  
BS EN 60309

Fitted with cable entry gland.  
BS EN 60309

**16A** Top conduit (M20) or rear cable entry, complete with blanking plug.

**32A** Top conduit (M25) or rear cable entry, complete with blanking plug.  
BS EN 60309

All flanges have the same fixing centres and outside dimensions to assist panel builders.  
BS EN 60309

Suitable for top entry 2 x Ø25 or bottom entry 2 x Ø20.  
BS EN 60309

IP44  
SPLASHPROOF  
200 - 250V  
50 - 60 Hz

## Plugs

## Connectors

## Socket Outlets

ANGLED  
SURFACE

STRAIGHT  
PANEL MOUNTING

Amps Pin.  
Config-  
uration Earth  
Hour  
Pos



Amps	Pin. Config-uration	Earth Hour Pos	Plugs	Connectors	Socket Outlets ANGLED SURFACE	Socket Outlets STRAIGHT PANEL MOUNTING
16	2P+E	6	<b>K9001BLU</b>	<b>K9101BLU</b>	<b>K9201BLU</b>	<b>K9401BLU</b>
16	3P+E	9	<b>K9006BLU</b>		<b>K9206BLU</b>	
32	2P+E	6	<b>K9033BLU</b>	<b>K9133BLU</b>	<b>K9233BLU</b>	<b>K9433BLU</b>
32	3P+E	9			<b>K9236BLU</b>	

**16A/32A** Fitted with cable entry gland.  
Thread size M48.  
BS EN 60309

**16A/32A** Fitted with cable entry gland.  
Thread size M48.  
BS EN 60309

**16A** Top conduit (M20) or rear cable entry, complete with blanking plug.

**32A** Top conduit (M25) or rear cable entry, complete with blanking plug.  
BS EN 60309

**16/32A** All flanges have the same fixing centres and outside dimensions to assist panel builders.  
BS EN 60309

technical hotline +44 (0)1268 563720

ingress protected | wiring devices

IP44  
SPLASHPROOF  
200 - 250V  
50 - 60 Hz

Socket Outlets  
ANGLED  
PANEL MOUNTING



Appliance Inlets  
ANGLED SURFACE



IP67  
WATERTIGHT  
200 - 250V  
50 - 60 Hz

Socket Outlets  
ANGLED  
SURFACE



IP44  
SPLASHPROOF  
380 - 415V  
50 - 60 Hz

Plugs



Connectors



Amps Pin. Earth  
Config- Hour  
uration Pos

Amps	Pin. Config-uration	Earth Hour Pos	Socket Outlets	Appliance Inlets	Socket Outlets	Plugs	Connectors
16	2P+E	6	<b>K9771BLU</b>	<b>K9701BLU</b>			
16	3P+E	6				<b>K9007RED</b>	<b>K9107RED</b>
16	3P+N+E	6				<b>K9015RED</b>	<b>K9115RED</b>
32	2P+E	6		<b>K9733BLU</b>	<b>K9762BLU</b>		
32	3P+E	6				<b>K9037RED</b>	
32	3P+N+E	6				<b>K9045RED</b>	<b>K9144RED</b>

**16/32A** new range has different fixing centres to old range.  
Old range is available for limited period. See technical section for details.  
BS EN 60309

**16A** Top conduit (M20) or rear cable entry, complete with blanking plug.  
**32A** Top conduit (M25) or rear cable entry, complete with blanking plug.  
BS EN 60309

32A Top conduit (M25) or rear cable entry, complete with blanking plug. BS EN 60309

**16A/32A** Fitted with cable entry gland.  
Thread size M48..

**16A/32A** Fitted with cable entry gland.  
Thread size M48..

IP44  
SPLASHPROOF  
380 - 415V  
50 - 60 Hz

Socket Outlets  
ANGLED  
SURFACE



STRAIGHT  
PANEL MOUNTING



IP67  
WATERTIGHT  
380 - 415V  
50 - 60 Hz

Plugs



Connectors



Socket Outlets  
ANGLED  
SURFACE



Amps Pin. Earth  
Config- Hour  
uration Pos

Amps	Pin. Config-uration	Earth Hour Pos	Socket Outlets	Appliance Inlets	Socket Outlets	Plugs	Connectors
16	3P+E	6	<b>K9207RED</b>				
16	3P+N+E	6	<b>K9215RED</b>				<b>K9764RED</b>
32	3P+E	6	<b>K9237RED</b>				<b>K9765RED</b>
32	3P+N+E	6	<b>K9241RED</b>	<b>K9445RED</b>			<b>K9766RED</b>
63	3P+N+E	6			<b>K9292RED</b>	<b>K9852RED</b>	

**16A** Top conduit (M20) or rear cable entry, complete with blanking plug.  
**32A** Top conduit (M25) or rear cable entry, complete with blanking plug.

**16/32A** All flanges have the same fixing centres and outside dimensions to assist panel builders.

Suitable for flexible cable only. 63A and 125A have external clamp.

Suitable for flexible cable only. 63A and 125A have external clamp.

**16A** Top conduit (M20) or rear cable entry, complete with blanking plug.

**32A** Top conduit (M25) or rear cable entry, complete with blanking plug.

Photographs feature the most representative products. Design changes may occur (over different current ratings) from one product to another.

## Commando Industrial Plugs and Sockets



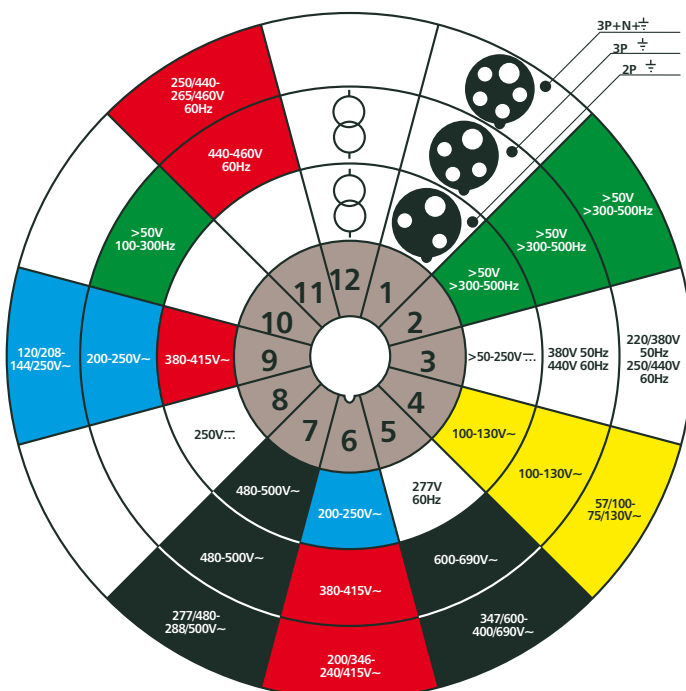
By referring to the chart below, it can be seen that there can be no interchangeability of products as the earth socket tube is placed in a different 'clock' position according to the voltage and frequency. This clock position is determined by looking into a socket-outlet from the front with the key-way at the bottom.

Unless otherwise stated all frequencies are 50-60Hz.

### Rating Code

The rating code which is found on the rating label of each accessory gives details of rated current, rated (operating) voltage (or range of voltages), rated frequency (if not 50/60Hz) and a symbol to indicate the position of the earth contact.

(i) For all products the position given is that of the earth pin when a socket-outlet/connector is viewed from the front with the key-way at the bottom. When viewing a plug/appliance inlet from the front with the key at the bottom, the position of the earth pin is reversed, i.e., a 10 o'clock will appear at 2 o'clock and other positions are relative.






### Voltage

25
50
100 - 130
200 - 250
346 - 460
500 - 750
>50, 100 - 500Hz

### Colour code

25	Light Purple
50	White
100 - 130	Yellow
200 - 250	Blue
346 - 460	Red
500 - 750	Black
>50, 100 - 500Hz	Green

### Key for symbols

	a.c.
	d.c.
	isolating transformer

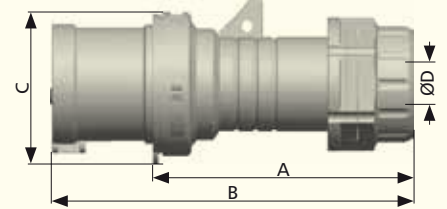


technical hotline +44 (0)1268 563720

ingress protected | wiring devices

## Plugs 16 and 32 amp

**IP44 SPLASHPROOF**

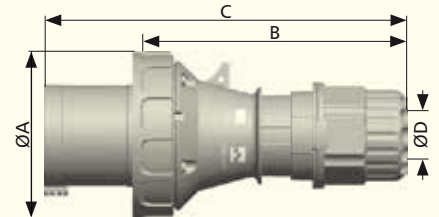


Amps	Pin. Confiuration	100-130V 50-60HZ	200-250V 50-60HZ	380-415V 50-60HZ	Cable Diameter D mm		Terminal Capacity* / mm <sup>2</sup>	Dimensions in mm		
		List No 🚫	List No 🚫	List No 🚫	min	max		A	B	C
16A	2P+E		K9001BLU 6		8.2	13	1-2.5	132.3	95.5	55.5
16A	3P+E		K9006BLU 6	K9007RED 6	8.9	15.5	1-2.5	132.3	95.5	61.5
16A	3P+N+E			K9015RED 6	10.1	17	1-2.5	132.3	95.5	67.5
32A	2P+E	K9032YEL 4	K9033BLU 6		11.7	18	2.5-6	135.8	90	72.5
32A	3P+E			K9037RED 6	11.7	22	2.5-6	135.8	90	72.5
32A	3P+N+E			K9045RED 6	11.1	22	2.5-6	141.8	95.8	79.7

🚫 Earth Hour Position \*Flexible conductors

## Plugs 63 and 125 amp

**IP67 WATERTIGHT**

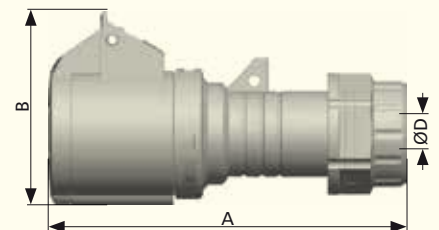


Amps	Pin. Confiuration	100-130V 50-60HZ	200-250V 50-60HZ	380-415V 50-60HZ	Cable Diameter D mm		Terminal Capacity* / mm <sup>2</sup>	Dimensions in mm		
		List No 🚫	List No 🚫	List No 🚫	min	max		A	B	C
63A	3P+N+E			K9292RED 6	16.5	36	4-16	113	180.8	247.3

🚫 Earth Hour Position \*Flexible conductors

## Connectors 16 and 32 amp

**IP44 SPLASHPROOF**

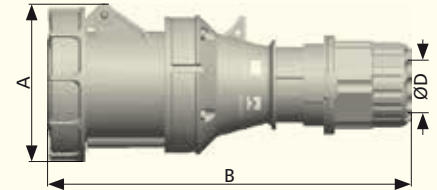







Amps	Pin. Confiuration	100-130V 50-60HZ	200-250V 50-60HZ	380-415V 50-60HZ	Cable Diameter D mm		Terminal Capacity* / mm <sup>2</sup>	Dimensions in mm	
		List No 🚫	List No 🚫	List No 🚫	min	max		A	B
16A	2P+E	K9100YEL 4	K9101BLU 6		8.2	13	1-2.5	142	77.3
16A	3P+E			K9107RED 6	8.9	15.5	1-2.5	142	80.8
16A	3P+N+E			K9115RED 6	10.1	17	1-2.5	142	90
32A	2P+E	K9132YEL 4	K9133BLU 6		11.7	18	2.5-6	148	92
32A	3P+N+E			K9144RED 6	11.1	22	2.5-6	154	98.5


🚫 Earth Hour Position \*Flexible conductors

## Connectors 63 and 125 amp

## IP67 WATERTIGHT



Amps	Pin. Configuration	100-130V 50-60HZ	200-250V 50-60HZ	380-415V 50-60HZ	200/346-240/415V 50-60HZ	Cable Diameter D mm		Terminal Capacity* /mm <sup>2</sup>	Dimensions in mm		
		List No 	List No 	List No 	List No 	min	max		A	B	C
63A	3P+N+E			K9852RED 		16.5	36	4-16	115.4	266.1	36.4

 Earth Hour Position \*Flexible conductors

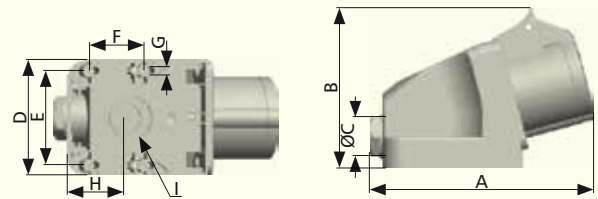
### Socket Outlets














#### Angled Surface Mounting


#### 16 and 32 Amp

TOP CONDUIT OR REAR CABLE ENTRY, COMPLETE WITH BLANKING PLUG

## IP44 SPLASHPROOF



Amps	Pin. Configuration	100-130V 50-60HZ	200-250V 50-60HZ	380-415V 50-60HZ	Cable Diameter D mm		Terminal Capacity* /mm <sup>2</sup>	Dimensions in mm								
		List No 	List No 	List No 	min	max		A	B	C	D	E	F	G	H	I
16A	2P+E	K9200YEL 	K9201BLU 		8.2	13	1-2.5	138.7	99	20	71	58	34	5	35	Ø19/26
16A	3P+E		K9206BLU 	K9207RED 	8.9	15.5	1-2.5	138.7	101	20	71	58	34	5	35	Ø19/26
16A	3P+N+E			K9215RED 	10.1	17	1-2.5	139.7	105	20	71	58	34	5	35	Ø19/26
32A	2P+E	K9232YEL 	K9233BLU 		11.7	18	2.5-6	150.6	107	25	71	58	34	5	35	Ø19/26
32A	3P+E		K9236BLU 	K9237RED 	11.7	22	2.5-6	150.6	107	25	71	58	34	5	35	Ø19/26
32A	3P+N+E			K9241RED 	11.1	22	2.5-6	151.6	110	25	71	58	34	5	35	Ø19/26

 Earth Hour Position \*Solid or Stranded conductors

### Socket Outlets

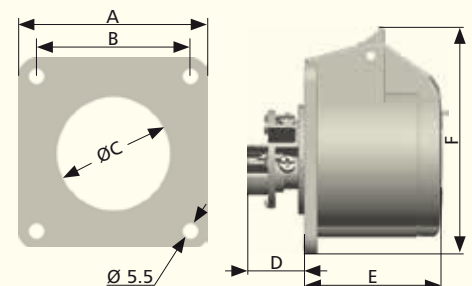
#### Straight Panel Mounting









#### 16 and 32 Amp


ALL FLANGES HAVE THE SAME FIXING CENTRES AND OUTSIDE DIMENSIONS TO ASSIST PANEL BUILDING. SEE BELOW FOR MINIMISED FLANGE OPTION.

## IP44 SPLASHPROOF

Note: Fixing centres differ from old range



Amps	Pin. Configuration	100-130V 50-60HZ	200-250V 50-60HZ	380-415V 50-60HZ	Cable Diameter D mm		Terminal Capacity* /mm <sup>2</sup>	Dimensions in mm					
		List No 	List No 	List No 	min	max		A	B	C	D	E	F
16A	2P+E	K9400YEL 	K9401BLU 		8.2	13	1-2.5	70	56	41	20.9	50	83
32A	2P+E	K9432YEL 	K9433BLU 		11.7	18	2.5-6	70	56	55	26.5	60.4	92
32A	3P+N+E			K9445RED 	11.1	22	2.5-6	70	56	55	26.5	60.4	98.5

 Earth Hour Position \*Solid or Stranded conductors

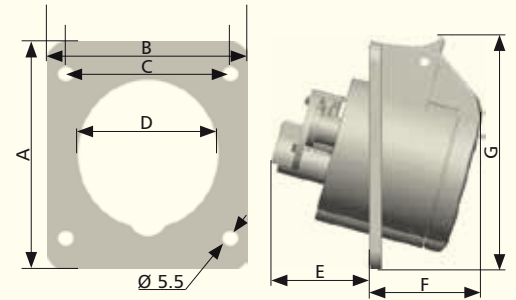
technical hotline +44 (0)1268 563720




ingress protected | wiring devices


## Socket Outlets Angled Panel Mounting 16 and 32 amp

**IP44 SPLASHPROOF**

Note: Fixing centres differ from old range

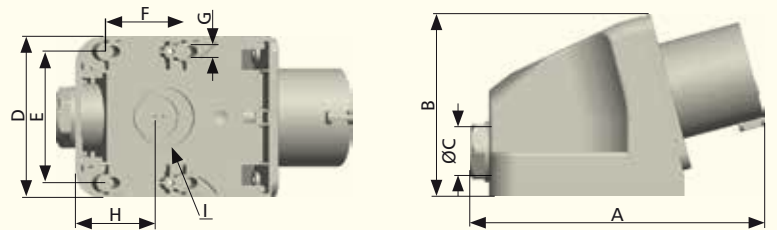





Amps	Pin. Configuration	100-130V 50-60HZ	200-250V 50-60HZ	380-415V 50-60HZ	Cable Diameter D mm		Terminal Capacity* /mm <sup>2</sup>	Dimensions in mm						
		List No 	List No 	List No 	min	max		A	B	C	D	E	F	G
16A	2P+E		K9771BLU 6		8.2	13	1-2.5	84	74	60	51.2	36	41	85.6


 Earth Hour Position \*Solid or Stranded conductors

## Splashproof Appliance Inlets Angled Surface Mounting 16 and 32 Amp

TOP CONDUIT OR REAR CABLE ENTRY, COMPLETE WITH BLANKING PLUG

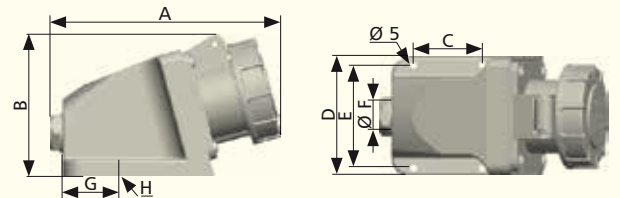
**IP44 SPLASHPROOF**





Amps	Pin. Configuration	100-130V 50-60HZ	200-250V 50-60HZ	380-415V 50-60HZ	Cable Diameter D mm		Terminal Capacity* /mm <sup>2</sup>	Dimensions in mm								
		List No 	List No 	List No 	min	max		A	B	C	D	E	F	G	H	I
16A	2P+E		K9701BLU 6		8.2	13	1-2.5	130.8	80	20	71	58	34	5	35	Ø19/26
32A	2P+E		K9733BLU 6		11.7	18	2.5-6	142.3	86	25	71	58	34	5	35	Ø19/26


 Earth Hour Position \*Solid or Stranded conductors

## Socket Outlets Surface Mounting 16 and 32 Amp

SUITABLE FOR TOP ENTRY

**IP67 WATERTIGHT**


Amps	Pin. Configuration	100-130V 50-60HZ	200-250V 50-60HZ	380-415V 50-60HZ	Cable Diameter D mm		Terminal Capacity* /mm <sup>2</sup>	Dimensions in mm							
		List No 	List No 	List No 	min	max		A	B	C	D	E	F	G	H
16A	2P+E	K9193YEL 4			8.2	13	1-2.5	158.5	96.5	47	81	70	20	40	Ø23
16A	3P+N+E			K9764RED 6	10.1	17	1-2.5	161	101.6	47	81	70	20	40	Ø23
32A	2P+E		K9762BLU 6		11.7	18	2.5-6	172.9	108	47	81	70	25	40	Ø23
32A	3P+E			K9765RED 6	11.7	22	2.5-6	172.9	108	47	81	70	25	40	Ø23
32A	3P+N+E			K9766RED 6	11.1	22	2.5-6	173.8	111.5	47	51	70	25	40	Ø23

 Earth Hour Position \*Solid or Stranded conductors

**MK Electric**

**UK**

The Arnold Centre, Paycocke Road, Basildon,  
Essex, SS14 3EA, United Kingdom

Customer Service Tel +44 (0)1268 563404

Customer Service Fax +44 (0)1268 563405

E-mail [mkorderenquiries@honeywell.com](mailto:mkorderenquiries@honeywell.com)

**Technical**

Tech Helpline Tel +44 (0)1268 563720

Tech E-mail [mk.technical@honeywell.com](mailto:mk.technical@honeywell.com)

**Ireland**

Sales Telephone +353 1 429 6530

Sales Fax +353 1 429 6501

E-mail [mkirelandorders@honeywell.com](mailto:mkirelandorders@honeywell.com)

[www.mkelectric.co.uk](http://www.mkelectric.co.uk)



**Download** the new  
App from MK Electric.

