



range introduction

Displaying a superior mirror-like finish, MK's Chroma Plus range brings a lustrous and iridescent quality to modern interiors. As trends in contemporary décor increasingly include the use of chrome accessories, Chroma Plus provides interior designers with a stylish and practical wiring device solution.

In addition to impressive looks, with Chroma Plus comes unrivalled safety. Utilising MK's 3-pin operated safety shutter, that prevents misuse and unsafe access to live circuitry, Chroma Plus offers the user the peace of mind and comfort that they have the safest range of wiring devices available installed in their surroundings.

Echo™ is an innovative range of entirely wireless, batteryless and self powered switches, only available from MK Electric and in finishes to complement the Chroma Plus range. Please see page 26 for details.

feature benefits

High quality, lustrous finish with modern curved design

Providing a clean and practical range of products that complement the décor of the finest modern interiors

Total safety

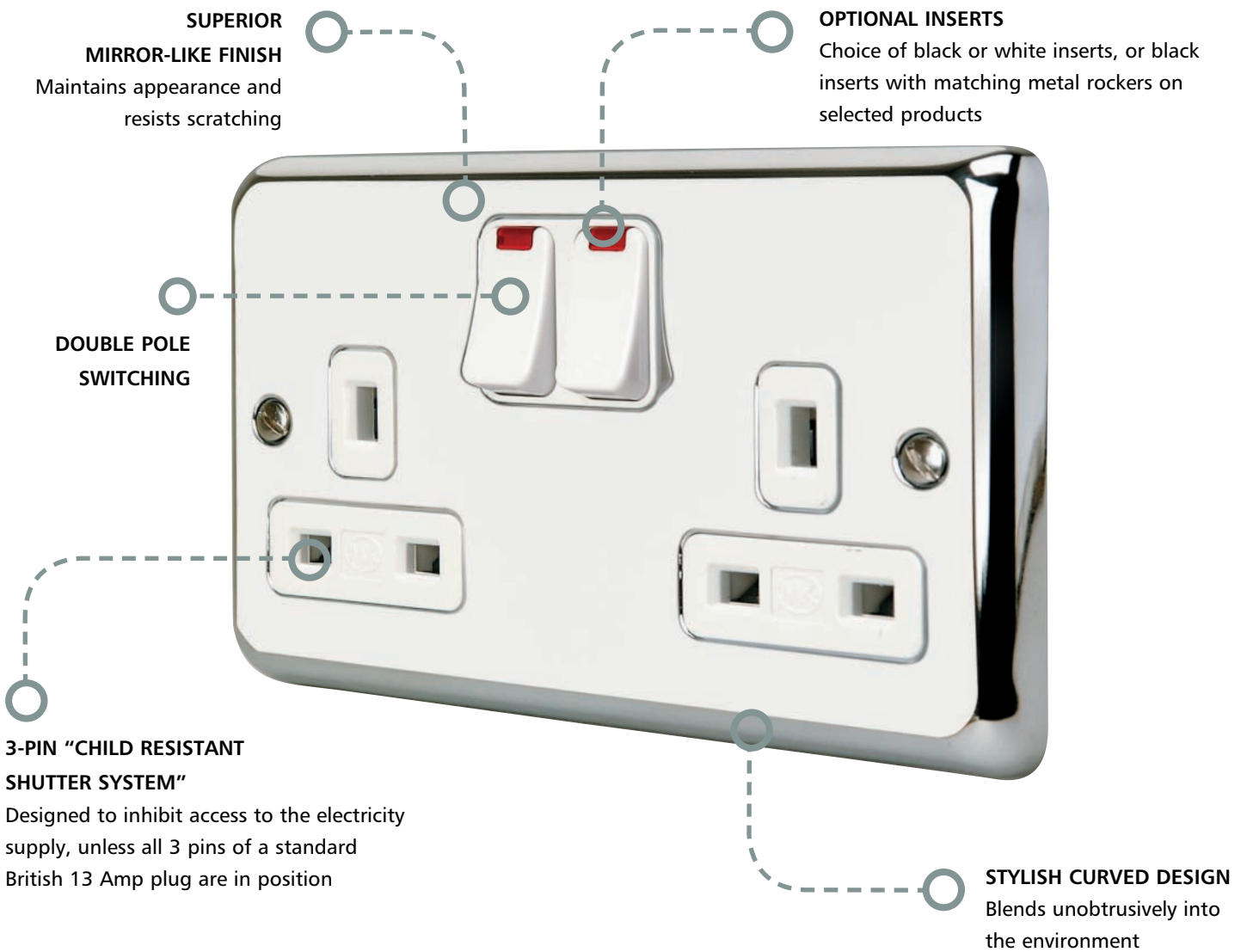
3-pin operated "child resistant shutter system", which is designed to inhibit access to the electricity supply, unless all 3 pins of a standard British 13 Amp plug are in position

Comprehensive range of sockets, switches and ancillary products

Whatever the application, the Chroma Plus range has a wiring device to suit

technical hotline +44 (0)1268 563720

decorative | wiring devices



Terminal screws are backed out and captive. Terminals are upwards facing to make installation easier.

Funnel entrance to terminals.

Clear terminal markings for easy identification.

MK's comprehensive Chroma Plus range is designed to complement the modern interior.

Dimmers available in standard and LV variants.



Switchsocket Outlets

13 AMP
FLUSH

240V a.c., 50Hz
13 AMP
FLUSH

ROUND PIN
FLUSH

NON STANDARD
13 AMP
FLUSH



K2958 PCR



K2458 PCR



K6301 PCR



K2881 PCR



K1258 PCR



K2958 RP PCR CB



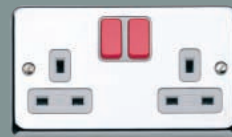
K2448 PCR



K2883 PCR



K2948 PCR



K2448 D6 PCR



K2948 RP PCR CB

K2958 PCR

1 GANG DP
DUAL EARTH TERMINALS

1

K2958 RP PCR CB

1 GANG DP
DUAL EARTH TERMINALS WITH CAPPED
ROCKER AND BLACK INSERTS

5

K2948 PCR

2 GANG DP

1

K2948 RP PCR CB

2 GANG DP WITH CAPPED
ROCKERS AND BLACK INSERTS

5

MOUNTING BOXES:

FLUSH 25mm
1 GANG: 861 ZIC
2 GANG: 862 ZIC

FLUSH 35mm (for extra wiring space)

1 GANG: 866 ZIC
2 GANG: 886 ZIC

HIGH INTEGRITY EARTHING

K2958, K2458 have two earth terminals to provide a double earth facility for use when installations require a high integrity protective connection as specified within BS 7671: 2008

DIMENSIONS:

1 gang: 86 x 86mm
2 gang: 86 x 146mm

FIXING CENTRES:

1 gang: 60.3mm
2 gang: 120.6mm

BS.1363 Pt.2: 1995

K2458 PCR

1 GANG DP WITH NEON
DUAL EARTH TERMINALS

1

K2448 PCR

2 GANG DP WITH NEONS

1

K2448 D6 PCR

2 GANG DP WITH NEONS
AND RED ROCKERS

1

MOUNTING BOXES:

FLUSH 25mm
1 GANG: 861 ZIC
2 GANG: 862 ZIC

FLUSH 35mm (for extra wiring space)

1 GANG: 866 ZIC
2 GANG: 886 ZIC

HIGH INTEGRITY EARTHING

K2958, K2458 have two earth terminals to provide a double earth facility for use when installations require a high integrity protective connection as specified within BS 7671: 2008

DIMENSIONS:

1 gang: 86 x 86mm
2 gang: 86 x 146mm

FIXING CENTRES:

1 gang: 60.3mm
2 gang: 120.6mm

BS 1363 Pt.2: 1995

K6301 PCR

1 GANG
30mA TRIPPING CURRENT
ACTIVE CONTROL
CIRCUIT

1

MOUNTING BOXES:

FLUSH: 886 ZIC
Boxes must have a minimum depth of 35mm

SURFACE

WITH KNOCKOUTS: K897 ALM
WITHOUT KNOCKOUTS: K830 ALM

Earth pin operated shutter.

It is important to ensure that the correct control circuit, active or passive, is selected for each application.

These products are pulsating d.c. and a.c. fault current sensitive. Only suitable for supply voltage of 240V a.c., 50Hz.

DIMENSIONS: 86 x 146mm

FIXING CENTRES: 120.6mm

BS 7288: 1990

For 'active' – 'passive' definition above see page 271.

K2881 PCR

1 GANG DP
5 AMP SHUTTERED

1

K2883 PCR

1 GANG DP
15 AMP SHUTTERED

1

MOUNTING BOXES:

FLUSH 25mm: 861 ZIC

FLUSH 35mm: 866 ZIC
(for extra wiring space)

DIMENSIONS: 86 x 86mm

FIXING CENTRES: 60.3mm

BS 546: 1950

K1258 PCR

1 GANG DP
SWITCHSOCKET
OUTLET WITH CLEAN EARTH
FACILITY

1

MOUNTING BOXES:

FLUSH 25mm: 862 ZIC

FLUSH 35mm: 886 ZIC
(for extra wiring space)

This product is provided with facilities for 'clean earth' connections and is suitable for non-standard plugs with 'T' shaped earth pins. See page 212.

DIMENSIONS: 86 x 146mm

FIXING CENTRES: 120.6mm

BS 1363 Pt.2: 1995

where relevant.

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Socket Outlets

**13 AMP
FLUSH**


Socket Outlets

**16 AMP
MODULAR
FORMAT
FLUSH (NON UK)**


Shaver Supply Units

FLUSH


Connection Units

**SWITCHED
FUSED
FLUSH**

**UNSWITCHED
FUSED
FLUSH**


K732 PCR **1**
1 GANG
13 AMP

K733 PCR **1**
2 GANG
13 AMP
DUAL EARTH TERMINALS

MOUNTING BOXES:

FLUSH 25mm
1 GANG: 861 ZIC
2 GANG: 862 ZIC

FLUSH 35mm
(for extra wiring space)
1 GANG: 866 ZIC
2 GANG: 886 ZIC

K733 has two earth terminals to provide a double earth facility for use when installations require a high integrity protective connection as specified within BS 7671: 2008

DIMENSIONS:
1 gang: 86 x 86mm
2 gang: 86 x 146mm

FIXING CENTRES:
1 gang: 60.3mm
2 gang: 120.6mm

BS 1363 Pt.2: 1995

K182 PCR **1**
K5831 WHI **1**
1 GANG 16 AMP 250V SHUTTERED GERMAN TYPE (2P+E) SOCKET

K184 PCR **1**
K5831 WHI **10**
2 GANG 16 AMP 250V SHUTTERED GERMAN TYPE (2P+E) SOCKETS

K3431 PCR **1**
with K4901 WHI **10**
and Grid K3701 **10**
1 GANG 16 AMP 125/250V SHUTTERED UNIVERSAL SOCKET

MOUNTING BOXES:

16A 2P+E
FLUSH 35mm: 1 GANG: 866 ZIC
2 GANG: 886 ZIC
DIMENSIONS: 1 gang: 86 x 86mm
2 gang: 86 x 146mm

IEC 60884-1: 2002 UNIVERSAL SOCKET Mounting Box

Flush 35mm:
Dimensions: 866 ZIC 86x86mm

The universal socket does not incorporate an earth contact. Therefore, appliances needing earth connection (class 1 equipment) must **NOT** be used with this socket. The socket is intended for use with BS, USA and CEE standard plugs.

BS 5733: 1995

K703 PCR **1**
DUAL VOLTAGE
115/230V OUTPUT
(220/240V 50/60Hz INPUT)

MOUNTING BOXES:

FLUSH: 878 ZIC

This design incorporates a double wound isolating transformer rated 20VA at 230 or 115 volts it meets BS EN 61558-2-5: 1998 making it safe for use in bathrooms. Insertion of a shaver plug automatically switches on by energising the primary side of the isolating transformer – removal automatically switches off. The transformer is protected against overload by an automatic solid state overload device with automatic resetting.

DIMENSIONS: 146 x 86mm

FIXING CENTRES: 120.6mm.

BS EN 61558-2-5

K931 PCR **1**
DP SWITCHED WITH FLEX OUTLET

K941 PCR **1**
DP SWITCHED

K941 RP PCR CB **5**
DP SWITCHED WITH CAPPED ROCKERS AND BLACK INSERTS

MOUNTING BOXES:

FLUSH:
866 ZIC

TERMINAL CAPACITY
2 x 6mm² stranded (max)

DIMENSIONS:
86 x 86mm

FIXING CENTRES:
60.3mm

BS 1363 Pt. 4: 1995

K961 PCR **1**
DP SWITCHED WITH NEON

K961 D6 PCR **1**
DP SWITCHED WITH NEON AND RED ROCKER

K971 PCR **1**
DP SWITCHED WITH FLEX OUTLET AND NEON

K948 PCR **1**
UNSWITCHED

K978 PCR **1**
WITH FLEX OUTLET AND NEON

DP Switches

20 AMP
FLUSH



K5233 PCR



K5250 PCR

32 AMP
FLUSH



K5106 PCR



K5106 RP PCR CB

Cooker Switches

45 AMP
DP MAIN SWITCH
AND 13 AMP
SWITCH SOCKET
OUTLET WITH
NEONS



K5261 PCR



K5261 RP PCR CB

Triple Pole
& Neutral
Switch

32 AMP
FLUSH



K5114 PCR

Plateswitches

10 AMP
FLUSH



K4671 PCR



K4671 RP PCR CB



K4672 PCR



K4673 PCR

10 AMP
WIDE ROCKER
FLUSH



K4761 PCR



K4762 PCR

K5233 PCR **1**
20 AMP DP SWITCH
WITH NEON

K5250 PCR **1**
20 AMP DP SWITCH WITH
FLEX OUTLET AND NEON

K5106 PCR **1**
32 AMP DP SWITCH
WITH NEON

K5106 RP PCR CB **4**
32 AMP DP SWITCH
WITH NEON AND
BLACK INSERT

K5261 PCR **1**
45 AMP DP MAIN SWITCH
AND 13 AMP SWITCHSOCKET
OUTLET WITH NEONS

K5261 RP PCR CB **4**
45 AMP DP MAIN SWITCH
AND 13 AMP SWITCHSOCKET
OUTLET WITH NEONS

K5114 PCR **1**
32 AMP TP+N SWITCH
WITH NEON

K4671 PCR **1**
1 GANG TWO-WAY

K4671 RP PCR CB **1**
1 GANG TWO-WAY WITH CAPPED
ROCKER AND BLACK INSERT

K4672 PCR **1**
2 GANG TWO-WAY

K4679 RP PCR CB **5**
2 GANG TWO-WAY WITH CAPPED
ROCKER AND BLACK INSERTS

K4673 PCR **1**
3 GANG TWO-WAY

K4761 PCR **1**
1 GANG
WIDE ROCKER
TWO-WAY

K4762 PCR **1**
2 GANG
WIDE ROCKER
TWO-WAY

MOUNTING BOXES

FLUSH:
866 ZIC
Fitted with an earth terminal.

These products are NOT
recommended for switching
large banks of PCs

TERMINAL CAPACITY
2 x 6mm² stranded (max)

DIMENSIONS:
86 x 86mm

FIXING CENTRES:
60.3mm

BS EN 60669-1: 2000

MOUNTING BOXES:

K5106 FLUSH:
866 ZIC (6mm² conductors)
877 ZIC (10mm² conductors)

DIMENSIONS:
86 x 86mm

FIXING CENTRES:
60.3mm

BS EN 60669-1: 2000

Fitted with an earth terminal.

These products are NOT
recommended for switching
large banks of PCs

BS EN 60669-1: 2000

MOUNTING BOXES:

FLUSH:
886 ZIC
(Up to 6mm² conductor)
878 ZIC
(Up to 10mm² conductor)

Rotary operated shutter.

DIMENSIONS:
86 x 146mm

FIXING CENTRES:
120.6mm

BS 4177: 1992

MOUNTING BOX:

FLUSH:
878 ZIC

This product is rated at 440
volts with a motor load
rating of up to 12kW - 16 HP
at 415V 3 phase.

It has a utilisation category of
AC22A— switching of mixed
resistive and inductive loads
including moderate overloads
for a continuous duty of 32
amps. Making capacity is
2000 amps peak.

TERMINAL CAPACITY:
1x16mm² conductors.

DIMENSIONS:
146 x 86mm

BS EN 60947-3: 1992

MOUNTING BOXES:

FLUSH:
3995 ZIC

These switches do not have
to be derated when used
with fluorescent or inductive
loads.

Switches can be wired as
either one-way or two-way.

Note: For replacement of
4675 PCR intermediate
switch use K4893 WHI
intermediate switch module,
K3431 PCR gridplate and
K3701 grid.

DIMENSIONS: 86 x 86mm

FIXING CENTRES: 60.3mm

BS EN 60669-1: 2000

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3 Pole Fan Isolator

**10 AMP
FLUSH**


K4860 PCR



K4858

Standard Dimmer Switches

**230Va.c. 50Hz
TUNGSTEN FILAMENT
FLUSH**


K1532 PCR



K1533 PCR



K1534 PCR



K1551 PCR

Intelligent Dimmer Switches

**230Va.c. 50Hz
TUNGSTEN FILAMENT
AND LOW VOLTAGE
FLUSH**


K1536 PCR LV



K1532 PCR LV



K1551 PCR LV



K1552 PCR LV

Dimmer Switches (NON UK)

**220Va.c. 50Hz or
60Hz
FLUSH**


K1531 PCR



K1541 PCR



K1631 PCR



K1641 PCR

K4860 PCR **1**
WITHOUT SWITCHLOCK

K4858 **10**
SWITCHLOCK
FOR FAN ISOLATOR

MOUNTING BOXES:

FLUSH:
3995 ZIC

SURFACE:
K2160 WHI

For local isolation of fans with or without timers for repair or routine maintenance.

DIMENSIONS:
86 x 86mm

FIXING CENTRES:
60.3mm

BS EN 60947-3: 1992

K1534 PCR **1**
1 GANG TWO WAY SINGLE
40W min, 250W max

K1532 PCR **1**
1 GANG TWO WAY DOUBLE
40W min, 250W max for each dimmer

K1533 PCR **1**
2 GANG TWO WAY TRIPLE
40W min, 250W max for each dimmer

K1551 PCR **1**
1 GANG TWO WAY SINGLE
75W min, 500W max

K1552 PCR **1**
2 GANG TWO WAY DOUBLE
60W min, 450W max for each dimmer

Conforming to the latest standards EN 60669-2-1 and BS EN 55015, they are overload protected and are suitable for use with tungsten filament lamps only.

Two way dimmers use push on/ push off switches.

They are not suitable for use with fluorescent loads, electronic transformers or wire-wound transformers in low voltage lighting systems
K1536 PCR LV **1**
1 GANG TWO WAY SINGLE
40W/VA min, 300W/240VA max

K1532 PCR LV **1**
1 GANG TWO WAY DOUBLE
40W/VA min, 300W/240VA max for each dimmer
MIN. BOX DEPTH - 35mm

K1551 PCR LV **1**
1 GANG TWO WAY SINGLE
60W/VA min, 500W/400VA max

K1552 PCR LV **1**
2 GANG TWO WAY DOUBLE
60W/VA min, 450W/360VA max for each dimmer

Conforming to the latest standards BS EN 60669-2-1 and BS EN 55015, they use 'state of the art' micro controller based circuitry to provide soft start and overload protection.

The soft start feature helps in greatly prolonging the life of tungsten, normal or halogen lamps. Suitable for use with good quality electronic or wire wound transformers. Can also be used with good quality mains voltage halogen lamps incorporating GU10 bases. Please check with lamp manufacturer to determine suitability.

Not suitable for use with fluorescent loads.
K1531 PCR **1**
1 GANG SINGLE
ONE WAY 40-250W 50Hz

K1541 PCR **1**
1 GANG SINGLE
ONE WAY 75-500W 50Hz

K1561 PCR **1**
1 GANG SINGLE
TWO WAY 100-1000W 50Hz

K1631 PCR **1**
1 GANG SINGLE
ONE WAY 40-250W 60Hz

K1641 PCR **1**
1 GANG SINGLE
ONE WAY 75-500W 60Hz

K1661 PCR **1**
1 GANG SINGLE
TWO WAY 100-1000W 60Hz

MOUNTING BOXES FOR DIMMERS

FLUSH: 1 gang: 861 ZIC 25mm deep min
8662IC - 35mm deep min for K1532PCR LV
2 gang: 862 ZIC 25mm deep min

DIMENSIONS: 1 gang: 86 x 86mm
2 gang: 86 x 146mm

FIXING CENTRES: 1 gang: 60.3mm
2 gang: 120.6mm

Blank Plates

TV/FM Coaxial and Satellite Socket Outlets

Telephone Socket Outlet

MK Modular Data Frontplates

FLUSH

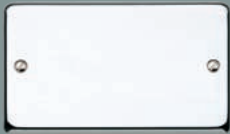
FLUSH

FLUSH

FLUSH



K3330 PCR



K3329 PCR



K3580 PCR



K3581 PCR



K3581 RP PCR B



K3582 PCR



K3585 PCR



K432 RP PCR B



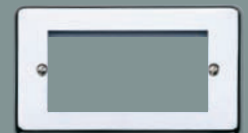
K391 PCR



K392 PCR



K393 PCR



K394 PCR

K3330 PCR

1 GANG

K3329 PCR

2 GANG

1

K3580 PCR

SINGLE OUTLET
(NON ISOLATED)

1

K3581 PCR

SINGLE OUTLET
(ISOLATED)

1

K3581 RP PCR B

SINGLE OUTLET
(ISOLATED) WITH BLACK INSERT

5

K3582 PCR

TWIN OUTLET WITH
TV/FM DIPLEXER (ISOLATED)

1

K3585 PCR

SINGLE F TYPE
SATELLITE SOCKET

1

K432 RP PCR B

1 GANG BT TELEPHONE
MASTER WITH BLACK INSERT

1

K391 PCR

1 GANG
ONE MODULE

1

K392 PCR

1 GANG
TWO MODULE

1

K393 PCR

2 GANG
THREE MODULE

1

K394 PCR

2 GANG
FOUR MODULE

1

DIMENSIONS:

1 gang: 86 x 86mm
2 gang: 86 x 146mm

FIXING CENTRES:

1 gang: 60.3mm
2 gang: 120.6mm

BS 5733: 1995

MOUNTING BOXES:

FLUSH: 861 ZIC

K3580

Single outlet for connection to a single TV or FM co-axial aerial lead.

K3581

Provides safety isolation rated at 2000Va.c. between aerial lead and socket. Single outlet for connection to a single TV or FM co-axial aerial lead. Twin outlet with TV/FM diplexer for connection to single co-axial aerial lead with combined TV & FM signals. Suitable for UHF TV and VHF FM radio.

DIMENSIONS: 86 x 86mm

FIXING CENTRES: 60.3mm

IEC 169-2: 1965

BS 5733: 1995 where applicable

MOUNTING BOXES:

FLUSH: 861 ZIC

K3585

Single outlet for connection to a single TV or FM co-axial aerial lead.

K3582

Provides safety isolation rated at 2000Va.c. between aerial lead and socket. Single outlet for connection to a single TV or FM co-axial aerial lead. Twin outlet with TV/FM diplexer for connection to single co-axial aerial lead with combined TV & FM signals. Suitable for UHF TV and VHF FM radio.

DIMENSIONS: 86 x 86mm

FIXING CENTRES: 60.3mm

IEC 169-2: 1965

BS 5733: 1995 where applicable

DIMENSIONS: 86 x 86mm

FIXING CENTRES: 60.3mm

BS 6312: Pt2

MOUNTING BOXES:

FLUSH 35mm
(for extra wiring space)

1 GANG: 866 ZIC

2 GANG: 120.6mm

See pages 206 for appropriate data modules and mounting frames.

DIMENSIONS:

1 gang: 86 x 86mm
2 gang: 86 x 146mm

FIXING CENTRES:

1 gang: 60.3mm
2 gang: 120.6mmBS 5733: 1995
where applicable

Note: Appropriate mounting grid required.

Power Modules

LJU6C and Euro Data Frontplates

Grid Plus Frontplates

FLUSH

FLUSH



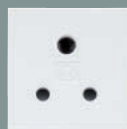
K5830 WHI



K5831 WHI



K5832 WHI



K5833 WHI



K5834 WHI



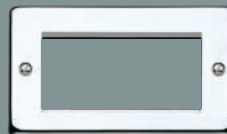
K172 PCR



K181 PCR



K182 PCR



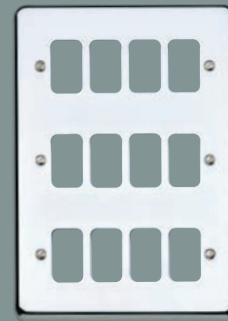
K184 PCR



K3431 PCR



K3432 PCR



K3442 PCR

K5830 WHI
10
K5830 BLK
10

 UK 1 GANG EURO 2 MODULE
13 AMP 250V SHUTTERED

K5831 WHI
10
K5831 BLK
10

 GERMAN 2P+E
16 AMP 250V SHUTTERED
EURO 2 MODULE (NON UK)

K5832 WHI
10
K5832 BLK
10

 AMERICAN
15 AMP 127V SHUTTERED
EURO 2 MODULE (NON UK)

K5830

 MOUNTING BOX: 35mm minimum
46mm (for extra wiring space)
DIMENSIONS: 50 x 50mm
BS 1363: Pt. 2: 1995

K5831

 MOUNTING BOX: 46mm
DIMENSIONS: 50 x 50mm
IEC 60884-1: 2002

K5832

 MOUNTING BOX: 35mm
46mm (for extra wiring space)
DIMENSIONS: 50 x 50mm
SASO 2203: 2003

K5833 WHI
10
K5833 BLK
10

 UK 1 GANG EURO 2 MODULE
5 AMP 250V SHUTTERED

K5834 WHI
10
K5834 BLK
10

 FRENCH/BELGIAN 2P+E
16 AMP 250V SHUTTERED
EURO 2 MODULE (NON UK)

K5830

 MOUNTING BOX: 35mm minimum
46mm (for extra wiring space)
DIMENSIONS: 50 x 50mm
BS 546: 1950

K5834

 MOUNTING BOX: 46mm
DIMENSIONS: 50 x 50mm
NFC61-341

K172 PCR
5

LJU6C 2 MODULE

K181 PCR
5

EURO 1 MODULE

K182 PCR
5

EURO 2 MODULE

K184 PCR
5

EURO 4 MODULE

MOUNTING BOXES:

 Suitable for flush boxes to
BS 4662: 2006 and surface boxes
to BS 5733: 1995.

 Refer to appropriate data module
for minimum box depth.

DIMENSIONS:

 1 gang: 86 x 86mm
2 gang: 86 x 146mm

 BS 5733: 1995
where applicable

 See pages 48-51 for information on
data modules.

 Note: No grid required, modules
just clip into place.

Fully screened modular TV/
Satellite outlets are available
to fit Euro frontplates.
See page 50 for details.

K3401 PCR
1

ARCHITRAVE

K3431 PCR
1

1 MODULE

K3432 PCR
1

2 MODULE

K3433 PCR
1

3 MODULE

K3434 PCR
1

4 MODULE

K3436 PCR
1

6 MODULE

K3438 PCR
1

8 MODULE

K3439 PCR
1

9 MODULE

K3442 PCR
1

12 MODULE

K3448 PCR
1

18 MODULE

K3454 PCR
1

24 MODULE

DIMENSIONS:
Architrave: 118 x 38mm
1 & 2 module: 86 x 86mm
3 & 4 module: 86 x 146mm
6 module: 146 x 146mm
8 module: 146 x 146mm
9 & 12 module: 206 x 146mm
18 module: 206 x 206mm
24 module: 206 x 267mm
See pages 82 and 111 for the
appropriate switch modules.
BS 5733: 1995