



2009
Weatherseal
water and
dust protected

WEATHERSEAL

WATER & DUST PROTECTED

Water and dust protected to IP56, Weatherseal is ideal for all environments.

Especially suitable for use in the garden, workshop or Industry as the robustly designed socket outlets retain their IP56 rating when used with a 13A plug which is standard fitment on many power tools and appliances.

- Socket outlets retain their IP56 rating when used with any standard 13A plug.
- 1 gang, 2 gang and retractive surface switches all retain their IP56 rating even when in use.
- Communication enclosures will accept Euro modules featured in the Datapak range.



To open the lid simply follow the numbering sequence printed on the socket cover. Press at positions 1, then 2 and finally 3. The lid is now free and can be easily opened.



- Socket lid is automatically retained in the open position, enabling the plug to be easily inserted. A simple push down until the fixing click is heard is all that is necessary to create a water-proof seal, safeguarding your family and home.





EURO DATA ENCLOSURE

IP56	PACK QTY
1 gang 2 euro module enclosure	1 9722
2 gang 4 euro module enclosure	1 9724
Dimensions	1 gang 126mm (Height) x 96mm (Width) x 81mm (Depth) 2 gang 143mm (Height) x 164mm (Width) x 81mm (Depth)

The Sockets retain their IP56 rating when in use providing the lid is closed fully
Supplied as ready assembled units, with two earth terminals in the back box

Knockouts - 1 gang 4x 20mm Dia, one on each edge

2 gang 6x 20mm Dia, two on the top and bottom, and one on each side



DATA AND CO-AXIAL MODULES

	PACK QTY
BNC single module with 75 Ohm crimp connector	25 7074
TV outlet (male)	25 7065
TV outlet (female)	25 7067
F type satellite	25 7069
Triplex Unit (TV, FM, Sat)	25 7063
TV outlet screened, return	25 7060
Phono (female)	25 7087
Quadplexer (TV, FM, Sat 1 & Sat 2)	10 7066
Quadplexer with TV return (TV, TV return, FM, Sat 1 & Sat 2)	10 7064

Also available in Black - Add suffix **BK** to list No.

ie: Triplex unit in black = 7063/BK.

Dimensions 25mm x 50mm (1 Module)
(except 7063 & 7066 - 50mm x 50mm)
(except 7064 - 75mm x 50mm 3 Module)



COMMUNICATION MODULES

	PACK QTY
BT Master Voice	25 7080
BT Master Voice, Left Handed	25 7080/LH
BT Secondary Voice, 6 wire	25 7071
RJ45 (single) module, 8 wire - Category 5e	25 7172
RJ45 ISDN terminated	25 7174
RJ11/12	25 7086
PABX Voice	25 7176
RJ45 (Twin) module	25 7173
1/2 module size	25 7081/2
1 module size	25 7081
2 module size	10 7082

Also available in Black - Add suffix **BK** to list No.

ie: BT Master in black = 7080/BK.

Dimensions 25mm x 50mm (1 Module)





9700

9702

SWITCHES

IP56 BSEN 60669-1	PACK QTY	
20AX 1 gang 2 way switch	1	9700
20AX 2 gang 2 way switch	1	9702
20A Retractive switch marked 'Press'	1	9703

Dimensions 1 gang 96mm (Height) x 96mm (Width) x 70mm (Depth)

Supplied as ready assembled units, with two earth terminals in the back box
 Knockouts - 1 gang 4x 20mm Dia, one on each edge



9704

9706

13A SOCKETS

IP56 BS1363	PACK QTY	
1 gang Unswitched Socket	1	9704
2 gang DP Switched Socket c/w twin earth terminals	1	9706

Dimensions 1 gang 126mm (Height) x 96mm (Width) x 81mm (Depth)
 2 gang 143mm (Height) x 164mm (Width) x 81mm (Depth)

The Sockets retain their IP56 rating when used with any standard 13A plug, including flexed plugs

Supplied as ready assembled units, with two earth terminals in the back box
 Knockouts - 1 gang 4x 20mm Dia, one on each edge

2 gang 6x 20mm Dia, two on the top and bottom, and one on each side



9708

13A SAFETY SOCKETS WITH RCD PROTECTION

IP56 BS7288	PACK QTY	
2 gang DP Switched SRCD c/w neon indicator	1	9708

Dimensions 2 gang 143mm (Height) x 164mm (Width) x 81mm (Depth)

30mA tripping current

Socket complete with twin earth terminals

RCD sockets are all passive control electromechanical operation and will not trip on loss of mains supply

The Sockets retain their IP56 rating when used with any standard 13A plug, including flexed plugs

Supplied as ready assembled units, with two earth terminals in the back box

Knockouts - 2 gang 6x 20mm Dia, two on the top and bottom, and one on each side



9707

13A SWITCHED FCU

IP56 BS1363	PACK QTY	
13A 1 gang Switched FCU c/w cord outlet	1	9707

Dimensions 1 gang 126mm (Height) x 96mm (Width) x 81mm (Depth)

Fused on the line side with a 13A fuse to BS1362

Cord outlet on the front plate is suitable for flexible cord up to 10mm outside diameter

Supplied as ready assembled units, with two earth terminals in the back box

Knockouts - Knockouts - 1 gang 4x 20mm Dia, one on each edge

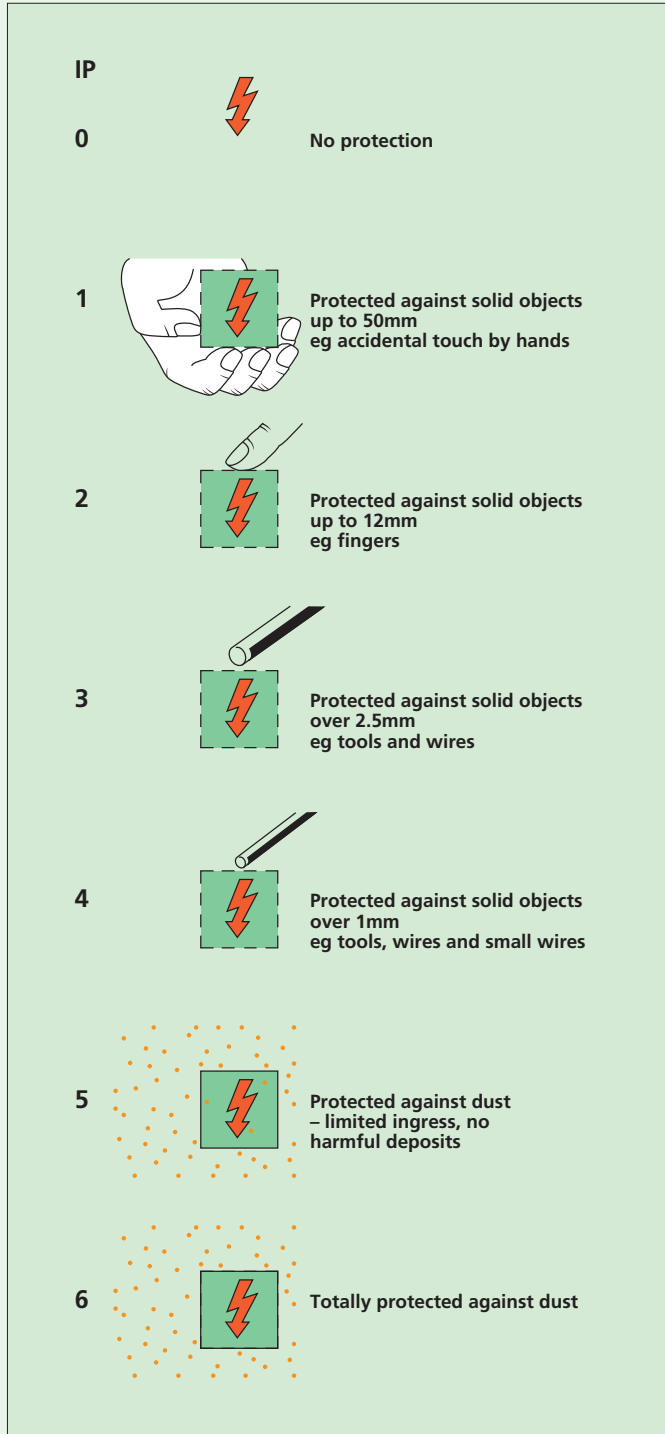
IP RATINGS

The IP (International Protection) rating given to an enclosure states the degree of protection it offers by means of two digits. A summary of these is shown below; for a more detailed definition, see IEC 529: 1989, BS EN 60529: 1992.

FIRST DIGIT

Protection against solid foreign objects and access to hazardous parts

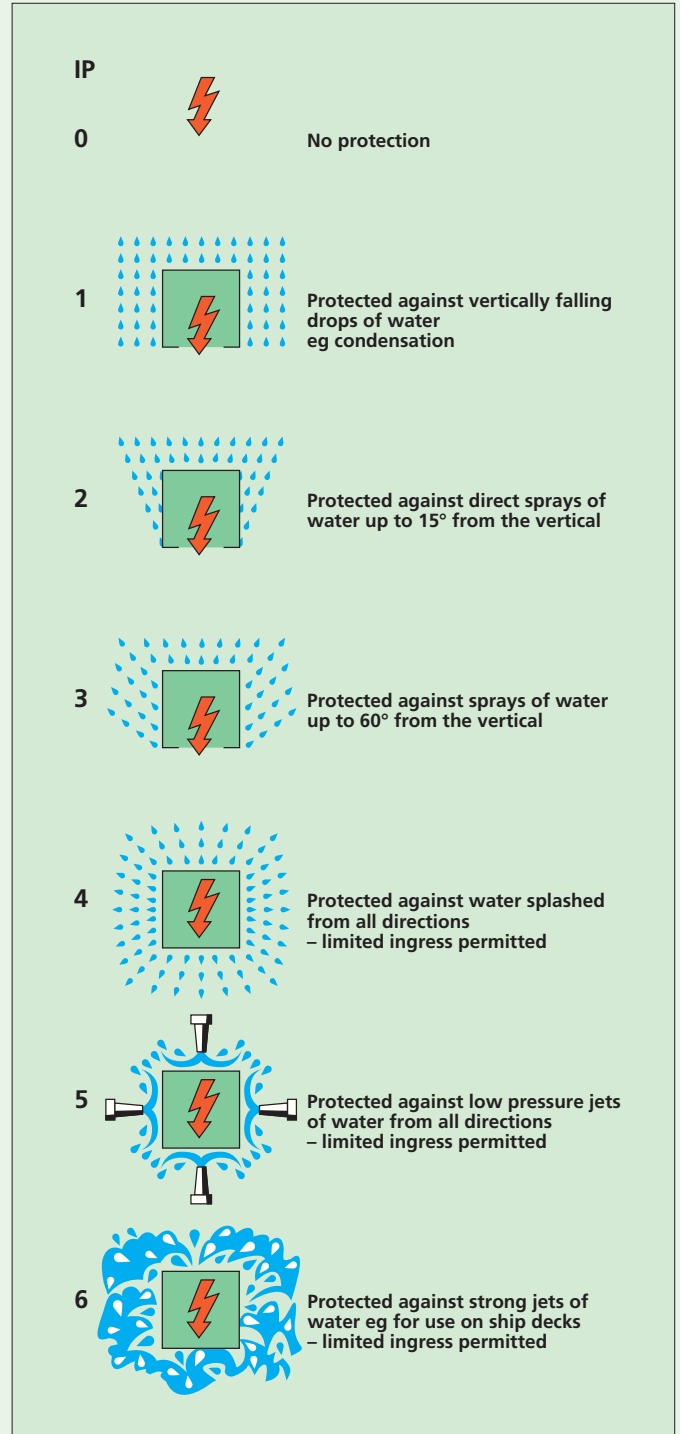
The first digit covers protection against penetration by solid objects, which includes hands and tools such as screwdrivers. At the lowest of seven levels, 0, no protection is offered, either of the equipment itself from damage by intrusion or of a person contacting live or moving parts. At the highest, 6, there shall be no entry of dust.



SECOND DIGIT

Protection against ingress of water

The second digit covers the degree of protection against the entry of water, on a progressive scale. For example, number 1 indicates that dripping water shall have no harmful effect, and number 6, that water projected in powerful jets against the enclosure from any direction shall have no harmful effects.



The letter X can be used in place of the first or second digit to indicate that tests have either not been made or are not applicable.

NOTE

In the event of additional holes being drilled/pierced or knockouts removed, suitable measures should be taken to restore the products to the original ratings.

IEC 529, BS EN 60529 does not apply to protection against the risk of explosion or conditions such as humidity, corrosive gases, fungi or vermin.

In certain cases equipment designed to be mounted in an enclosure will contribute towards the stated IP rating (eg pushbuttons mounted in an enclosure).

Different parts of enclosures can have different degrees of protection and still conform to the standard (eg enclosures with pre-drilled conduit entry).



Electrium



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Although every effort has been made to ensure accuracy in the compilation of the technical detail within this publication, specifications and performance data are constantly changing. Latest details can be obtained from Crabtree.

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