Conduits

Technical data

- Material: uPVC
- Round rigid conduits, oval conduits and channelling

Round rigid conduit-Type RNG - heavy gauge

- Super high impact
- 3m lengths
- Colour: white/black
- BS 4607, BS 6099
- Note: please see page 124 for details relating to thermal expansion

Ref white	Ref black	Size	Packed
RNG20W	**RNG20B**	20mm	90m
RNG25W	**RNG25B**	25mm	90m
RNG32W	**RNG32B**	32mm	30m

Please note other sizes are available to special order.
Please contact us for further details.

Round rigid conduit-Type RLG - light gauge

- Super high impact
- Colour: white

Ref	Size	Packed
RLG20W	20mm	90m
RLG25W	25mm	90m

Prices for larger sizes on application.
Please order conduit in metres – **not lengths**. See page 107 for bending springs and other installation equipment.

Oval conduit-Type OVL

- Length 3m, alternative lengths are available to order
- Colour: white
- BS 4607

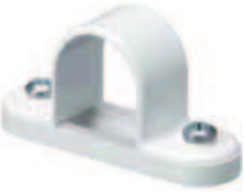
Ref	Size	Packed
OVL12W	12mm	150m
OVL16W	16mm	150m
OVL20W	20mm	150m
OVL25W	25mm	150m
OVL32W	32mm	75m
OVL38W	38mm	75m

Channelling-Type CHN Standard gauge

- Lengths 2m, alternative lengths are available to order
- Colour: white

Ref	Size	Packed
CHN12W	12mm	150m
CHN25W	25mm	150m
CHN38W	38mm	100m

Conduit fittings



Technical data

- Colour: white/black
- BS 4607 Pt5

Standard couplings

Ref white	Ref black	Size	Packed
PSC20W	**PSC20B**	20mm	100
PSC25W	**PSC25B**	25mm	50
PSC32W	**PSC32B**	32mm	50

Expansion couplings

Ref white	Ref black	Size	Packed
PEC20W	**PEC20B**	20mm	50
PEC25W	**PEC25B**	25mm	50

Reducers

Ref white	Ref black	Size	Packed
RED25W	**RED25B**	25-20mm	100
RED32W	**RED32B**	32-25mm	50

Strap saddles

Ref white	Ref black	Size	Packed
PSS20W	**PSS20B**	20mm	100
PSS25W	**PSS25B**	25mm	100
PSS32W	**PSS32B**	32mm	100

Spacer bar saddles

Ref white	Ref black	Size	Packed
SBS20W	**SBS20B**	20mm	100
SBS25W	**SBS25B**	25mm	100
SBS32W	**SBS32B**	32mm	50

Conduit fixing clips 'CLIC'

Ref white	Ref black	Size	Packed
UK20W	**UK20B**	20mm	50
UK25W	**UK25B**	25mm	50

Round spring clip saddles

Single fixing hole in centre.

Ref white	Ref black	Size	Packed
CSA20W	**CSA20B**	20mm	100
CSA25W	**CSA25B**	25mm	50

Oval spring clip saddles

Ref white	Size	Packed
PXC20W	20mm	100
PXC25W	25mm	100

Conduit fittings

Adaptors – female thread with male bushes

Ref white	Ref black	Size	Packed
PFA20W	PFA20B	20mm	100
PFA25W	PFA25B	25mm	50
PFA32W	PFA32B	32mm	50

Adaptors – male thread with lockrings

Ref white	Ref black	Size	Packed
PMA20W	PMA20B	20mm	100
PMA25W	PMA25B	25mm	50
PMA32W	PMA32B	32mm	50

Male bushes – screwed

Ref white	Ref black	Size	Packed
MBS20W	MBS20B	20mm	100
MBS25W	MBS25B	25mm	100
MBS32W	MBS32B	32mm	100

Bell mouth bushes

White only

Ref	Size	Packed
MBB20W	20mm	100
MBB25W	25mm	100

Lockrings screwed - uPVC

Ref white	Ref black	Size	Packed
CLR20W	CLR20B	20mm	100
CLR25W	CLR25B	25mm	100
CLR32W	CLR32B	32mm	50

Heavy gauge bends with two couplings

Ref white	Ref black	Size	Packed
NBH20W	NBH20B	20mm	25
NBH25W	NBH25B	25mm	20
NBH32W	NBH32B	32mm	10

Light gauge bends slip type

Ref white	Size	Packed
NBL20W	20mm	25
NBL25W	25mm	20

Inspection elbow

Ref white	Ref black	Size	Packed
PIE20W	PIE20B	20mm	50

Conduit fittings

Inspection bends

Ref white	Ref black	Size	Packed
PIB20W	**PIB20B**	20mm	25
PIB25W	**PIB25B**	25mm	20

Inspection tees

Ref white	Ref black	Size	Packed
PIT20W	**PIT20B**	20mm	20
PIT25W	**PIT25B**	25mm	20

Circular junction boxes

- Colour: white/black
- BS 4607 Pt5
- Note: Maximum load is 3kg at 60°C
- When used to suspend lighting units, junction boxes should be used in conjunction with a steel insert clip (ref SIC 1)

Back outlet

Ref white	Ref black	Size	Packed
20CJB1W	**20CJB1B**	20mm	20
25CJB1W	**25CJB1B**	25mm	20

Terminal

Ref white	Ref black	Size	Packed
20CJB2W	**20CJB2B**	20mm	20
25CJB2W	**25CJB2B**	25mm	20

Through

Ref white	Ref black	Size	Packed
20CJB3W	**20CJB3B**	20mm	20
25CJB3W	**25CJB3B**	25mm	10

Angle

Ref white	Ref black	Size	Packed
20CJB4W	**20CJB4B**	20mm	20
25CJB4W	**25CJB4B**	25mm	10

3-way tee

Ref white	Ref black	Size	Packed
20CJB5W	**20CJB5B**	20mm	20
25CJB5W	**25CJB5B**	25mm	10

Intersection

Ref white	Ref black	Size	Packed
20CJB6W	**20CJB6B**	20mm	20
25CJB6W	**25CJB6B**	25mm	10

Conduit fittings

Terminal and back outlet

Ref	Size	Packed
Order 1 x 20CJB2 & 1 x PFA20	20mm	100
Order 1 x 25CJB2 & 1 x PFA25	25mm	50

Through and back outlet

Ref	Size	Packed
Order 1 x 20CJB3 & 1 x PFA20	20mm	100
Order 1 x 25CJB3 & 1 x PFA25	25mm	50

Angle and back outlet

Ref	Size	Packed
Order 1 x 20CJB4 & 1 x PFA20	20mm	100
Order 1 x 25CJB4 & 1 x PFA25	25mm	100

Tee and back outlet

Ref	Size	Packed
Order 1 x 20CJB5 & 1 x PFA20	20mm	100
Order 1 x 25CJB5 & 1 x PFA25	25mm	100

Intersection and back outlet

Ref	Size	Packed
Order 1 x 20CJB6 & 1 x PFA20	20mm	100
Order 1 x 25CJB6 & 1 x PFA25	25mm	100

No spout box

Ref white	Ref black	Packed
CJB12W	CJB12B	20

Loop-in

Ref white	Ref black	Size	Packed
20CJB13W	20CJB13B	With four base knock-outs: 20mm	20
20CJB20W	20CJB20B	With four side knock-outs: 20mm	20

Branch ‘U’ 2-way box

Ref white	Ref black	Size	Packed
20CJB17W	20CJB17B	20mm	20

Branch ‘Y’ 3-way box

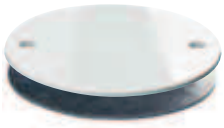
Ref white	Ref black	Size	Packed
20CJB18W	20CJB18B	20mm	20

Conduit fittings

Circular box accessories

Screws

Ref	Size	Packed
M4X6MM	Cheese head (steel)	100
M4X10MM		100
M4X20MM		100



Circular lids and gaskets 50.8mm centres

Ref white	Ref black	Size	Packed
LID1W	**LID1B**	Standard 65mm dia.	100
LID2W	**LID2B**	Overlapping 85mm dia.	100
	GSK1B	Gasket 65mm dia.	100

Steel insert clip

Colour: N/A

Ref	Packed
SIC1	20

Extension rings

Colour: white

Ref	Size	Packed
EXR12W	12.5mm	50
EXR20W	20mm	50
EXR25W	25mm	25
EXR38W	38mm	20
EXR50W	50mm	10

Earth electrode boxes

Black box, red on white warning cover
Plain Outlet

Size	Size	Packed
MEB1		10
MEB1CGB	Compression gland seal	10

Adaptable boxes

Colour: white

Ref	Size	Packed
AJB101070W	100 x 100 x 70mm deep	1
AJB151075W	150 x 100 x 75mm deep	1
AJB151575W	150 x 150 x 75mm deep	1