

C TYPE CONNECTORS FOR USE WITH COVERED PLIABLE CONDUITS

C12 CONNECTOR:



TYPE 1



TYPE 2

CONNECTOR TYPE:

- 1 ROUND
- 2 HEXAGONAL

MATERIAL: A ALUMINIUM
B BRASS /
NICKEL

CONDUIT SIZE (mm)	TYPE & MATL	THREAD TYPE	THREAD SIZE	ORDERING CODE	DIMENSIONS (mm)				
					THREAD DIAME- TER	MIN. BORE	DIA. or A/FLATS	THREAD LENGTH	NOMINAL LENGTH
12	2A	Metric to BS 6053	16mm	BCM 0203	16.0	8.1	23.4	11.1	26.9
16	2B		16mm	BCM 0303	16.0	11.3	25.7	11.1	28.5
20	2B		20mm	BCM 0404	20.0	14.1	28.5	11.1	30.5
25	2B		25mm	BCM 0505	25.0	20.4	36.5	11.1	31.7
32	2B		32mm	BCM 0606	32.0	26.8	43.5	14.3	40.5
40	2B		40mm	BCM 0707	40.0	32.7	54.0	16.5	47.5
50	1A		50mm	BCM 0808	50.0	45.3	69.9	22.2	60.9

CONDUIT SIZE (mm)	TYPE & MATL	THREAD TYPE	THREAD SIZE	ORDERING CODE	DIMENSIONS (mm)				
					THREAD DIA.	MIN. BORE	DIA. or A/FLATS	THREAD LENGTH	NOMINAL LENGTH
12	2A	Imperial to BS 31	1/2"	BCE 0202	12.7	8.1	23.4	11.1	26.9
40	2B		1.1/2"	BCE 0707	38.1	32.7	54.0	16.5	47.5
50	1A		2"	BCE 0808	50.8	45.4	69.9	22.2	60.3
63	1A		2.1/2"	BCE 0909	63.5	56.7	82.5	22.2	65.1
75	1A		3"	BCE 1010	76.2	69.7	101.6	22.2	69.9

C14 CONNECTOR:



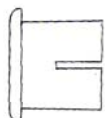
MATERIAL: STEEL / ZINC PLATED

CONDUIT SIZE (mm)	THREAD TYPE	THREAD SIZE	ORDERING CODE	DIMENSIONS (mm)				
				THREAD DIA.	MIN. BORE	DIA. or A/FLATS	THREAD LENGTH	NOM. LENGTH
50	Metric to BS 6053	50mm	BEM 0808	50.0	45.3	65.0	22.2	71.2

CONDUIT SIZE (mm)	THREAD TYPE	THREAD SIZE	ORDERING CODE	DIMENSIONS (mm)				
				THREAD DIA.	MIN. BORE	DIA. or A/FLATS	THREAD LENGTH	NOM. LENGTH
50	Imperial to BS 31	2"	BEE 0808	50.8	45.3	65.0	22.2	71.2
63		2.1/2"	BEE 0909	63.5	56.6	80.0	25.4	84.7

END CAP:

MATERIAL: HDPE



INSERT IN CONDUIT
ENDS TO PREVENT
CABLE CHAFING

CONDUIT SIZE (mm)	ORDERING CODE	CONDUIT SIZE (mm)	ORDERING CODE
12mm	BXNPB02	32mm	BXNPB06
16mm	BXNPB03	40mm	BXNPB07
20mm	BXNPB04	50mm	BXNPB08
25mm	BXNPB05	-	-

PROPERTIES:

IP RATING WITH RECOMMENDED CONNECTOR

IP 66 (NO INGRESS OF TALCUM POWDER UNDER VACUUM AND NO INGRESS OF WATER WITH NOZZLE SPRAY FROM 3m).

IP 67 (NO INGRESS OF TALCUM POWDER UNDER VACUUM AND NO INGRESS OF WATER AT 1m DEPTH FOR 30 MINUTES).

OPERATING TEMPERATURE OF COVERING

- 40 TO + 130° C. DEPENDING ON CONDUIT TYPE

FITTING INSTRUCTIONS INCLUDED WITH PRODUCT AND AVAILABLE ON REQUEST – LEAFLET No. 808751

The Company's policy is one of continuous improvement and reserves the right to change specifications at any time without prior notice.