



LVABC Service Fitting Connectors

■ CCW Series - Bare CU to Service Connectors

The CCW series of connectors have been specially designed to provide a waterproof connection between insulated overhead services to a variety of bare copper overhead mains. Both single and double tap models are available along with a two bolt mains and service tap for neutral connections.

Double Bolt

The two bolt CCW is specifically designed for the neutral connection where two bolts or clamping plates contact the conductor ensuring a positive dual connection.

Installation Notes

Use only a 13mm AF, six-point hexagon socket to tighten bolts.

All other connections made on the service and consumers cable must also be waterproof to prevent moisture ingress through the cable into the connector.

Features

Products on this page are unsuitable for multi-stranded flexible cables.

- Positive clamping of mains with the use of shear head technology
- Insulated service connection made with the use of insulation piercing technology, no need to strip service conductor insulation
- Easy and simple to use
- Supplied with service conductor viewing window to show fully inserted or can be supplied black with no window
- Can be supplied as single or twin service connection
- Translucent viewing window for visual check to ensure the conductor is fully inserted right up to the window
- Disconnection of service by easy removal of the connector from the mains
- Complies with relevant sections of AS/NZS 4396:1999.



CCW35



CCW235



CCW35DBE

Product Number	Conductor Type	Mains Range				Service Tap			Pack Qty	Viewing Window
		Stranding	Area (mm ²)	OD (mm)	No. of bolts per contact	Range (mm ²)	No. of Service Connections	No. of bolts per contact		
CCW35	Copper	7/1.00 to 19/3.00	5.5 to 135	3 to 15	1	6 to 35	1	1	12	Yes
CCW235	Copper	1/1.00 to 19/3.00	5.5 to 135	3 to 15	1	6 to 35	2	1	12	Yes
CCW35BK	Copper	7/1.00 to 19/3.00	5.5 to 135	3 to 15	1	6 to 35	1	1	12	No
CCW235BK	Copper	7/1.00 to 19/3.00	5.5 to 135	3 to 15	1	6 to 35	2	1	12	No
CCW35DB	Copper	7/1.00 to 19/3.00	5.5 to 135	3 to 15	2	6 to 35	1	2	6	Yes

