

## **LC Series – Swivel Adaptors (Brass)**

- Nickel plated brass straight swivel adaptors provide a quick and easy means to terminate flexible metallic conduit
- Provides maximum protection for electrical installations in Industrial & Commercial environments.

## **Product Details:**

Temperature range - -40°C to + 100°C

Material - Nickel Plated Brass

Protection degree - IP66/67/68 Note 1

U.V. Rating - U.V. resistant and suitable for outdoor use.

Characteristics - High tensile strength, oil resistant, corrosion resistant

- Single piece fitting supplied with thread sealing O-Ring

Compatibility - Interchangeable with all liquid tight conduits made to American (UL360) sizes.

Applications - Suitable for threaded and knock out entries.



Product Catalogue No.	Thread Dimensions	Nominal Conduit Size (mm)	Thread Length (mm)	Inside Diameter (mm)	Outside Diameter (mm)	Total Length (mm)	Back Nut Torque Tension Required (Nm) Note 2
LC-16-SW-B	M16 X 1.5	16	12.0	10.5	21.0	33.0	22.6 Nm
LC-20-SW-B	M20 X 1.5	20	12.0	12.5	27.0	33.0	33.9 Nm
LC-25-SW-B	M25 X 1.5	25	13.0	17.5	33.5	35.0	56.5 Nm
LC-32-SW-B	M32 X 1.5	32	14.0	33.5	40.0	39.0	79.1 Nm

## Notes:

- 1. To achieve IP 66/67/68 protection for this fitting, the supplied thread sealing O ring must be installed.
- 2. The back nut, which clamps the flexible conduit to the fitting, must be tightened to the torque tension stated to achieve the IP rating of the fitting and prevent water ingress.