

EYC 3



Weight: 0.00kg

Dimensions: 0.00cm x 0.00cm x 0.00cm

Description

These clamps are similar to the bolted "EY" clamps, however on the pair of stranded conductor's side it has compression connections with 0° , 45° or 90° orientation. Two clamping saddles are provided for the bolted connection.

Features

- To connect a triple stranded conductor bundle to solid terminal stem by bolting clamp to stem and crimping conductor in compression tube.
- Recommended fasteners M12 GR. 8.8 HDG torque to 45Nm.
- Compression die and size stamped on tube. 3 crimps required.
- Cat no. to be stamped on the product.
- Tube is pregreased with conductive grease and sealed with plastic cap.
- All terminal palm and conductor surfaces to be cleaned with stainless steel wire brush and a suitable conductive grease applied before use.
- Material: Cast and Extruded Aluminium.
- Supplied in clear, sealed, heavy duty, UV stabilized plastic bag.
- All palms in accordance with IEC 62271-301

Documentation

Catalog Pages

[EYC 3 Catalogue](#)

Part Tables

NEW TYPE DESIGNATION	OLD TYPE DESIGNATION	EQUIPMENT TERMINAL A	CONDUCTOR DIAMETER (B) (mm)	ANGLE OF OFF SET (C)	RATED CURRENT [IN] (A RMS)	MAXIMUM VOLTAGE [UM] (KVRMS)
EYC 3 – A	3YC1	60	38.3	0°	2100	420
EYC 3 – B	3YC2	9 Bolt Pad	38.3	0°	2400	420
EYC 3 – C	3YC3	60	38.3	45°	2100	420
EYC 3 – D	3YC4	9 Bolt Pad	38.3	45°	2400	420
EYC 3 – E	3YC5	60	38.3	90°	2100	420
EYC 3 – F	3YC6	9 Bolt Pad	38.3	90°	2400	420
EYC 3 – G	3YC7	8 Bolt Pad	38.3	0°	2600	420
EYC 3 – H	3YC8	8 Bolt Pad	38.3	45°	2600	420
EYC 3 – J	3YC9	8 Bolt Pad	38.3	90°	2600	420

* Refer to page SC – 24 for the die size for Alcan Compression Fittings

• All clamps supplied with M12 HDG bolts, nuts and washers

Product Gallery

