

EYC



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 twin stranded conductor bundle to a solid terminal stem by a bolting clamp to stem and crimping conductor in compression tube.
- Recommended fasteners M12 GR. 8.8 torque to 45Nm.
- Compression die and size stamped on tube. 3 crimps required.
- Cat no. to be stamped on products .
- Tube is pre-greased 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 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] (KV rms)
EYC – A	YC1	38	26.5	0°	1300	300
EYC – B	YC2	38	38.3	0°	1300	400
EYC – C	YC3	38	26.5	45°	1300	300
EYC – D	YC4	38	38.3	45°	1300	420
EYC – E	YC5	38	26.5	90°	1300	300
EYC – F	YC6	38	38.3	90°	1300	420
EYC – G	YC7	60	38.3	0°	2100	420
EYC – H	YC8	60	38.3	45°	2100	420
EYC – J	YC9	60	38.3	90°	2100	420
EYC – K	YC10	26	26.5	0°	833	300
EYC – L	YC11	26	26.5	45°	833	300
EYC – M	YC12	26	26.5	90°	833	300
EYC – N	YC13	9 Bolt Pad to IEC 60518	38.3	0°	2400	420
EYC – P	YC14	9 Bolt Pad to IEC 60518	38.3	45°	2400	420
EYC – Q	YC15	9 Bolt Pad to IEC 60518	38.3	90°	2400	420
EYC – R	YC16	8 Bolt Pad to IEC 60518	38.3	0°	2600	420
EYC – S	YC17	8 Bolt Pad to IEC 60518	38.3	45°	2600	420
EYC – T	YC18	8 Bolt Pad to IEC 60518	38.3	90°	2600	420
EYC – U	YC19	9 Bolt Pad to IEC 60518	26.5	0°	1660	300
EYC – V	YC20	9 Bolt Pad to IEC 60518	26.5	45°	1660	300
EYC – W	YC21	9 Bolt Pad to IEC 60518	26.5	90°	1660	300
EYC – X	YC22	8 Bolt Pad to IEC 60518	26.5	0°	1660	300
EYC – Y	YC23	8 Bolt Pad to IEC 60518	26.5	45°	1660	300
EYC – Z	YC24	8 Bolt Pad to IEC 60518	26.5	90°	1660	300
EYC – AA	YC25	60	26.5	0°	1660	300
EYC – AB	YC26	60	26.5	45°	1660	300
EYC – AC	YC27	60	26.5	90°	1660	300

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

- All clamps supplied with M12 HDG, nuts and washers
- Recommended Torque: 45 Nm

Product Gallery

