

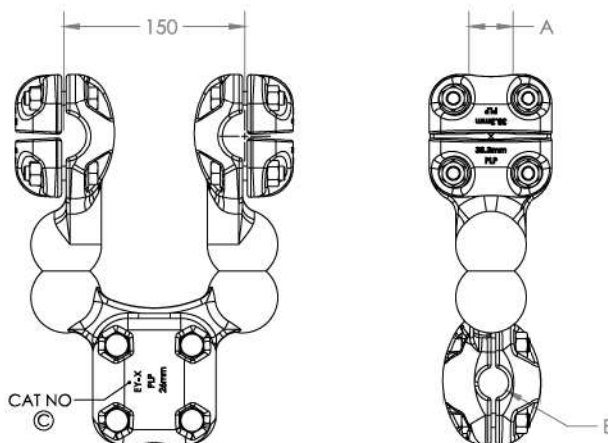
EY

These clamps are of the bolted type clamps and are designed for making a connection onto a single solid terminal stem for a pair of stranded conductors.

They can be used as a single tap off from a twin conductor bundle.

They should only be used for non-current carrying purposes e.g. through connections on support post insulators, voltage transformers and surge arresters as applicable.

“EY” clamps should not be used on end connections. Two clamping saddles shall be provided for each connection.



NOTES:

- Bolted-Bolted cross clamps for making a bolted connection between a twin stranded conductor bundle and a solid equipment stem can be used for current carrying and non-current carrying applications. Not to be used on end connections.
- Fasteners M12 GR. 8.8 HDG torque to 45Nm.
- (C) Cat no. to be stamped in the location shown
- All bolted clamp and conductor surfaces to be cleaned with stainless steel wire brush and a suitable conductive grease applied before use.
- Material: Cast aluminium.
- Supplied in clear, sealed, heavy duty, UV Stabilised plastic bag.

NEW TYPE DESIGNATION	OLD TYPE DESIGNATION	CONNECTION TO CONDUCTOR	STEM DIAMETER	RATED CURRENT [IN]	MAXIMUM VOLTAGE [UM]
		ANGLE	DIAMETER (A) (mm)	(A RMS)	(KV RMS)
EY – A	Y 1	0°	26.5	1300	300
EY – B	Y 2	0°	38.3	1300	420
EY – C	Y 3	90°	26.5	1300	300
EY – D	Y 4	90°	38.3	1300	420
EY – E	Y 5	0°	26.5	833	300
EY – F	Y 6	90°	26.5	833	300
EY – G	Y 7	90°	38.3	833	420
EY – H	Y 8	0°	38.3	833	420
EY – J	Y 9	0°/90°	38.3	2400	420

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