

# EPC



**Weight:** 0.00kg

**Dimensions:** 0.00cm x 0.00cm x 0.00cm

## Description

Palm-compression clamps are designed for making connections from flat terminal pads onto single stranded conductors, to palm being bolted directly onto the terminal pad and the conductor end connected with a compression fitting .

## Features

- To connect a flat terminal to a stranded conductor by bolting palm to terminal 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.
- 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.
- Cat no. to be stamped on the product

## Documentation

### Catalog Pages

[EPC Catalogue](#)

## Part Tables

NEW TYPE DESIGNATION	OLD TYPE DESIGNATION	CONDUCTOR DIAMETER (C) (mm)	PAD/STEM DIMENSIONS (A) (mm)	ANGLE OF OFF SET (B)	RATED CURRENT [IN] (A RMS)	MAXIMUM VOLTAGE [UM] (KVRMS)
EPC – A	SPC 1	26.5	4 X 14 DIA HOLES 50 X 50 CENTERS	0°	833	245
EPC – B	SPC 2	26.5		45°	833	245
EPC – C	SPC 3	26.5		90°	833	245
EPC – D	SPC 4	38.3	4 X 14 DIA HOLES 50 X 50 CENTERS	0°	1100	300
EPC – E	SPC 5	38.3		45°	1100	300
EPC – F	SPC 6	38.3		90°	1100	300
EPC – G	SPC 7	26.5	4 X 14 DIA HOLES 80 X 80 CENTERS	0°	833	245
EPC – H	SPC 8	26.5		45°	833	245
EPC – J	SPC 9	26.5		90°	833	245
EPC – K	SPC 10	38.3	4 X 14 DIA HOLES 80 X 80 CENTERS	0°	1300	300
EPC – L	SPC 11	38.3		45°	1300	300
EPC – M	SPC 12	38.3		90°	1300	300
EPC – N	SPC 13	26.5	UNDRILLED	0°	833	245
EPC – P	SPC 14	38.3	UNDRILLED	0°	1300	300

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