

# TBFC



**Weight:** 0.00kg

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

## Features

- To connect two busbars (post insulator) fixed connection.
- Material: Fasteners for: Tube diam. 80-120mm, stainless steel Gr. A4. Tube Diam. 150-250mm, Anodised HT 7075 AL Alloy, Components are cast aluminium.
- Bolt torque values: M10 (St steel) 35Nm, (AL.) 21Nm, M12 (St steel) 60Nm, (AL) 36Nm
- Cat. no. to be stamped on the product.
- All bolted joint clamp and conductor/busbar surfaces to be cleaned with a stainless steel wire brush and a suitable conductive grease applied before use.
- Supplied in a clear , sealed , heavy duty, UV stabilized plastic bag.
- Supplied with a static discharge strap.

## Documentation

### Catalog pages

[TBFC Clamp- Catalogue](#)

## Part Tables

ESKOM CODE	PLP CATALOGUE NO.	TUBE DIAM. (A) (mm)	P.C.D (mm)	(B) (mm)	(C) (mm)	MINIMUM	MAXIMUM	WEIGHT kg
						CURRENT RATING @ 90°C	VOLTAGE kV rms	
ECC-PI-F-A	TBFC-80-76	80	76	190	125	2000	145	3.9
ECC-PI-F-B	TBFC-80-127	80	127	190	125	2000	145	4.4
ECC-PI-F-E	TBFC-120-76	120	76	230	150	3150	145	6.8
ECC-PI-F-F	TBFC-120-127	120	127	230	150	3150	145	7.3
ECC-PI-F-J	TBFC-200-225	200	225	250	210	4000	800	26.2
ECC-PI-F-K	TBFC-250-225	250	225	375	232	4000	800	32.0