Network protector connectors

Flood-Seal® 175 series clamp-on style transformer and network protection connectors





Convenient multiple-tap connections to power transformers and network protectors.

- Compact design conserves vault and manhole space – and often eliminates the need for auxiliary buses
- Clamp-style base provides 3¼" of stud contact and eliminates the need for a jam nut
- Rubber gasket ensures secure closure between connector halves
- All NEMA-drilled aluminum alloy outlets equipped with plated hex-head bolts and captive Belleville washers to accept two-hole NEMA lugs up to 1000 kcmil, vertical or horizontal

Vertical cable leads

	Cat. no.	Outlets	Stud size (in.)
Diagrams	FTT 44–175–15	8	11/2
Belleville washers are captive in PVC	FTT 44–175–30	8	3

Note: For copper connectors, add "-CU" suffix to the catalog number.

For complete assembly with insulating rockets, add "-AWR" suffix to the catalog number.

For special applications or greater number of outlets than those listed, please consult your ABB representative.

Horizontal cable leads

	Cat. no.	Outlets	Height (in.)	Stud size (in.)
Diagrams	FTH 22-175-15	4	93/8	11/2
─ 5 7 /8" ─	FTH 33-175-15	6	117/8	11/2
Belleville washers are captive in PVC	FTH 44-175-15	8	143/8	11/2
	FTH 55-175-15	10	16 ⁷ / ₈	11/2
	FTH 22-175-30	4	93/8	3
	FTH 33-175-30	6	117/8	3
	FTH 44-175-30	8	143/8	3
	FTH 55-175-30	10	16⅓8	3
Rubber gasket provides secure closure between connector halves				

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