

Temperature Transmitter **FRC**



Features

- Universal Input
- High Accuracy
- Sensor Burnout
- Self Diagnosis
- Hart Communication
- Intrinsic Safety & Explosion Proof
- Wide Variety of Thermocouple Type
- Isolated Input & Output

Typical Applications

- Petrochemical / Refinery
- Pharmaceutical / Chemical
- Local Process Monitoring

General Specifications

Environmental Protection	NEMA 4X, IP65
Wiring Conduit	1/2 NPT, M20 x 1.5, PG13.5
Damping	0 to 30 sec.
Burnout	Upscale, Downscale or no burnout selectable
Cold junction compensation (thermocouple)	Available
Isolation	Input - output
Approvals for hazardous locations	FM flameproof & intrinsic safety / ATEX flameproof & intrinsic safety
Output	User-selectable
Linearization	Standard

