

Temperature measuring transducer - MINI MCR-SL-PT100-LP-NC-SP - 2810395

Please be informed that the data shown in this PDF Document is generated from our Online Catalog. Please find the complete data in the user's documentation. Our General Terms of Use for Downloads are valid (<http://phoenixcontact.com/download>)



Configurable loop-powered temperature transducer for Pt 100 temperature sensors, configured via DIP switches, with spring-cage connection, not pre-configured. Replacement part: 2810308 MINI MCR-SL-PT100-LP-NC.

Your advantages

- ✓ 2-, 3-, 4-conductor Pt 100 sensors
- ✓ Highly-compact loop-powered temperature transducer for electrical isolation, conversion, amplification, and filtering of Pt 100 signals to create standard signals
- ✓ Does not require additional auxiliary voltage
- ✓ Error indication via diagnostic LED and analog signal
- ✓ 2-way isolation
- ✓ Temperature measuring range of -150°C to +300°C
- ✓ Supplied by an output loop
- ✓ Input signals can be configured via DIP switches



Key Commercial Data

Packing unit	1 pc
GTIN	 4 046356 142472
GTIN	4046356142472
Weight per Piece (excluding packing)	80.000 g
Custom tariff number	85437090
Country of origin	Germany