

SCHNEIDER "MODICON X80 - 4 ANALOGICE INTRARI 0/4..20MA, SIL3/CAT 2/PLD"

gama de produse: Modicon X80
Tip produs sau componenta: Modul de intrare analogic
conexiune electrica: 20 cai 1 conector
Isolation between channels: Izolat
nivel de intrare: Nivelinalt
numarul intrarii analogice: 4
tip de intrare analogica: Curent 4...20 mA
conversie analogica/digitala: 16 biti
rezolutie de intrare analogica: 13 bits
0...12500 counts
suprasarcina admisa pe intrari: 25 mA 4...20 mA
impedan?a de intrare: 286 Ohm
precizie a rezistentei de conversie interna: 0,1 % - 15 ppm/°C
tip de filtru: Second order digital filtering
timp ciclu de citire nominal: 6 ms for 4 channels
eroare de masurare: <= 0.3 % din scala complet? 4...20 mA - 25...60 °C
abatere a temperaturii: 30 ppm/°C 4...20 mA
recalibrare: Intern
Minimum crosstalk attenuation: 120 dB
format valoare digitala: +/- 32000in scara utilizatorului
+/- 10000 implicit
tensiunea de izolatie: 500 V c.c. between channels
1500 V c.c. between channels and ground
1500 V c.c. between channels and bus
rezolutia masurarii: 2 µA 4...20 mA
valoarea maxima a conversiei: 0...25 mA 4...20 mA
siguranta MTBF: 463000 H

altitudinea de functionare: 0...2000 m
2000...5000 m cu
stare LED: 1 LED (verde) RUN
1 LED per canal (verde) diagnostic canal
1 LED (rosu) ERR
1 LED (rosu) I/O
greutate neta: 0,143 kg
consum de curent: 200 mA la 3.3 V c.c.
115 mA la 24 V c.c.
rezistenta la vibratii: 3 gn
rezistenta la socuri: 15 gn
temperatura ambietala pentru depozitare: -40…85 °C
temperatura ambientala de functionare: -25…60 °C
umiditate relativa: 5…95 % la 55 °C f?r? condensare
grad de protectie IP: IP20
certificari produs: TUV
CSA
EAC
RCM
UL
ATEX
Certificare navala
standarde: CSA C22.2 No 61010-2-201
EN/IEC 61131-2
EN/IEC 61010-2-201
UL 61010-2-201
caracteristica de mediu: Gas resistant class Gx
Gas resistant class 3C4
Dust resistant class 3S4
Sand resistant class 3S4
Salt resistant nivel 2
Mold growth resistant class 3B2
Fungal spore resistant class 3B2
Fungal spore resistant class 3B2 conformitate cu IEC 60721-3-3
Pret: 3.671,32 LEI (TVA inclus)

Detalii online: https://www.materialeelectrice.ro/modicon-x80-4-analogice-intrari-0-4-20ma-sil3-cat-2-pld