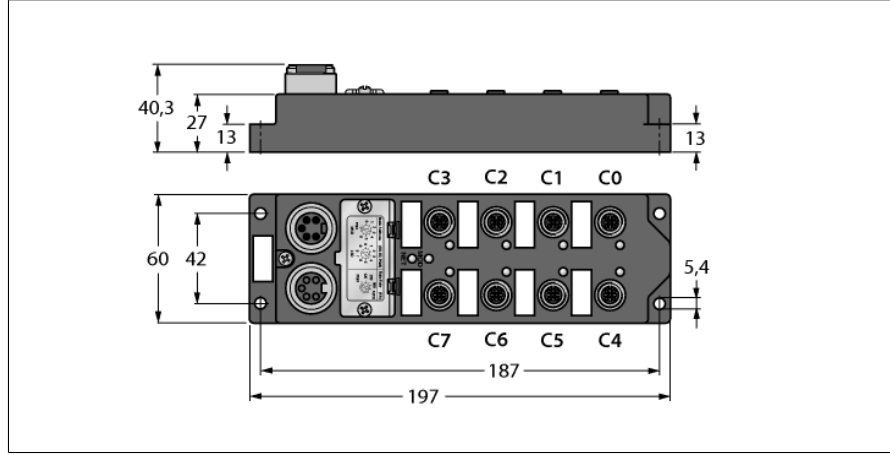


DeviceNet fieldbus için G/Ç modülü

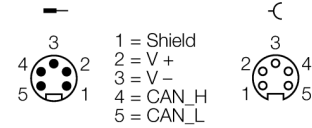
8 digital npn/pnp inputs

FDNL-L0800-T

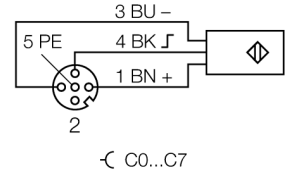


- 8 digital npn/pnp inputs
- Wire-break monitoring
- Channel-related diagnostics
- One channel per connector
- Glasfaserverstärktes PA6-Gehäuse
- Vibrations- und erschütterungsfest
- Vergossene Modulelektronik
- Metallsteckverbinder
- Schutzart IP67

Fieldbus



M12 × 1 Giriş



Tip	FDNL-L0800-T
Tanıt. no.	F0075
Kanal sayısı	8
Operating / load voltage	11...26 VDC
Operating current	< 100 mA
Girişler	
Number of channels	(8) 3-wire npn/pnp sensors
Input voltage	13...26 VDC
Supply current	< 80 mA per input, short-circuit proof
Switching threshold	EN 61131-3
	low max.: 1.5 mA / high min.: 2 mA
Giriş gecikmesi	2,5 ms
Anahtarlama frekansı	≤ 100 Hz
Maks. giriş akımı	7 mA
Elektrik yalıtımı	galvanic isolation against the bus
Sensör besleme	bus connection
Fieldbus iletim hızı	125/250/500 kbps
Fieldbus adresleme	0...63 (dezimal) über Drehcodierschalter
Boyutlar (W x L x H)	60 x 197 x 40 mm
Housing material	fibre-glass reinforced Polyamide (PA6-GF30)
Montaj	4 mounting holes Ø 5,4 mm
Ortam sıcaklığı	-25...+70 °C
IP Derecesi	IP67
MTTF	212 yılı SN 29500'e uygun (Ed. 99) 20 °C
Onaylar	CE, UL, CSA, FM

Data in process image

C1P4: Male Connector 1, 4-pole
ISS-3: Short-circuit channel 3
IOS-2: Wire-break channel 2:

		Bit 7	Bit 6	Bit 5	Bit 4	Bit 3	Bit 2	Bit 1	Bit 0
Input	Byte 0	C7P4	C6P4	C5P4	C4P4	C3P4	C2P4	C1P4	C0P4
	Byte 1	ISS-7	ISS-6	ISS-5	ISS-4	ISS-3	ISS-2	ISS-1	ISS-0
	Byte 2	IOS-7	IOS-6	IOS-5	IOS-4	IOS-3	IOS-2	IOS-1	IOS-0