PTP31B-CA8M1MGFVXJ Cut Sheet

Endress+Hauser Ceraphant digital pressure sensor, 0 to 60 psig range, Output: switch PNP, N.O./N.C. selectable, Output 2: switch PNP, N.O./N.C. selectable or IO-Link, 1/2in male NPT or 1/4in female NPT process connection.

For complete product information, please see this item on our store at the following link:

https://www.automationdirect.com/pn/PTP31B-CA8M1MGFVXJ

Technical Specifications

Brand	Endress+Hauser	**Electrical Connection**	4-pin M12 quick-disconnect
Item	Digital pressure sensor	**Communication Port and Connection Type(s)**	(1) 4-pin M12 A-coded (IO-Link) port(s)
Series	Ceraphant	**Port Protocol(s)**	IO-Link Class A Device
Pressure Range	0 to 60 psig	**Port Speed(s)**	IO-Link COM2
Output	Switch PNP, N.O./N.C. selectable	**IO-Link Version**	IO-Link v1.1
Output 2	Switch PNP, N.O./N.C. selectable or IO-Link	**Media Type**	Liquid and gases
Display Type	4-digit, LCD display	**Additional Information**	Purchase cable separately
Operating Voltage	18-30 VDC		
Process Connection	1/2in male NPT or 1/4in female NPT		

Agency Approvals

UL Listed File #	None
UL Recognized File #	None
UL Hazardous File #	None
CE	View CE declarations
CSA File #	053988_C_000
RoHS Status	Yes (See CE Doc)
EU REACH	View EU REACH document

Dimensional Drawings

2D Drawing PDF Link:
https://cdn.automationdirect.com/static/drawings/2d/PTP31B-CA8M1MGFVXJ.pdf
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