PTP31B-CA7M1KGFVXJ Cut Sheet





Endress+Hauser Ceraphant digital pressure sensor, 0 to 30 psig range, Output: 4-20 mA, 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-CA7M1KGFVXJ

Technical Specifications

Brand	Endress+Hauser
Item	Digital pressure sensor
Series	Ceraphant
Pressure Range	0 to 30 psig
Output	4-20 mA
Output 2	Switch PNP, N.O./N.C. selectable or IO-Link
Display Type	4-digit, LCD display
Operating Voltage	18-30 VDC
Process Connection	1/2in male NPT or 1/4in female NPT

4-pin M12 quick-disconnect
(1) 4-pin M12 A-coded (IO-Link) port(s)
IO-Link Class A Device
IO-Link COM2
IO-Link v1.1
Liquid and gases
Purchase cable separately

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-CA7M1KGFVXJ.pdf See store item page for other formats.