

# PTP33B-CA7M1HGF3CJ Cut Sheet



Endress+Hauser Ceraphant digital pressure sensor, 0 to 15 psig range, Output: 4-20 mA, Output 2: switch PNP, N.O./N.C. selectable or IO-Link, 1-1/2in sanitary tri-clamp process connection.

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



<https://www.automationdirect.com/pn/PTP33B-CA7M1HGF3CJ>

## Technical Specifications

Brand	Endress+Hauser
Item	Digital pressure sensor
Series	Ceraphant
Pressure Range	0 to 15 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	1-1/2in sanitary tri-clamp

Electrical Connection	4-pin M12 quick-disconnect
Communication Port and Connection Type(s)	(1) 4-pin M12 A-coded (IO-Link) port(s)
Port Protocol(s)	IO-Link Class A Device
Port Speed(s)	IO-Link COM2
IO-Link Version	IO-Link v1.1
Media Type	Liquid and gases
Additional Information	Purchase cable separately

## Agency Approvals

UL Listed File #	None
UL Recognized File #	None
UL Hazardous File #	None
CE	<a href="#">View CE declarations</a>
CSA File #	053988_C_000
RoHS Status	Yes (See CE Doc)
EU REACH	<a href="#">View EU REACH document</a>
Other	<a href="#">3-A Document</a>

## Dimensional Drawings



2D Drawing PDF Link:  
<https://cdn.automationdirect.com/static/drawings/2d/PTP33B-CA7M1HGF3CJ.pdf>  
See store item page for other formats.