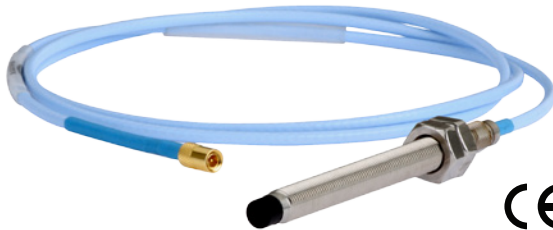
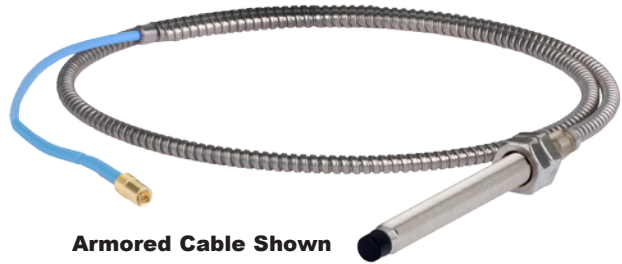


DP1001 Series

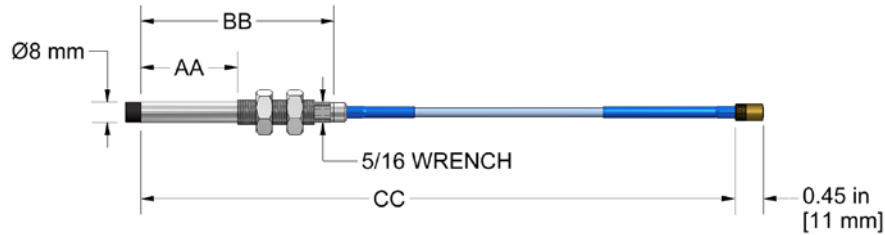
PRO 8 mm, 3/8-24 Case Thread, Eddy Current/Proximity Probes



Standard Cable Shown



Armored Cable Shown



Product Features

PRO DP1001 Series Probes protect fluid bearing machines, such as turbines and compressors. Proprietary design makes our probes compatible with industry standards.

- 8 mm probe tip diameter with 3/8-24 threaded body
- Probe tip and body sealed to prevent leaking through cable
- Stainless steel probe body and jam nuts

Specifications

Temperature Range: -31°F (-35°C) to 350°F (177°C)
 Sensitivity - 200 mV/mil (8 V/mm) (1 mil = 0.001")
 5/16 in Wrench flats at cable end of probe body
 Miniature 12-32 threaded connector
 Teflon® jacketed cable

Ordering Information

DP1001 - - - - -

Case Thread	No Thread Length	Case Length	Total Length	Connector	Regulatory Approval
01 = 3/8-24 No Armor	00 = 0.0 in 40 = 4.0 in	15 = 1.5 in 60 = 6.0 in	05 = 0.5 meter	01 = mini coax, with connector protector	00 = None
02 = 3/8-24 Armor	05 = 0.5 in 50 = 5.0 in	20 = 2.0 in 70 = 7.0 in	10 = 1.0 meter	02 = mini coax	
	10 = 1.0 in 60 = 6.0 in	30 = 3.0 in 80 = 8.0 in	50 = 5.0 meter		
	20 = 2.0 in 70 = 7.0 in	40 = 4.0 in 95 = 9.5 in	90 = 9.0 meter		
	30 = 3.0 in 80 = 8.0 in	50 = 5.0 in			
	NOTE: 0.5 in. Increments up to 1 in. less than the case length				



Example Part Number: **DP100101-05-15-05-01-00**

No armor, 0.5 inch no thread length, 1.5 inch case length, 0.5 meter total length, mini coax with connector protector, no approvals

Lifetime Warranty on Materials & Workmanship

www.ctconline.com

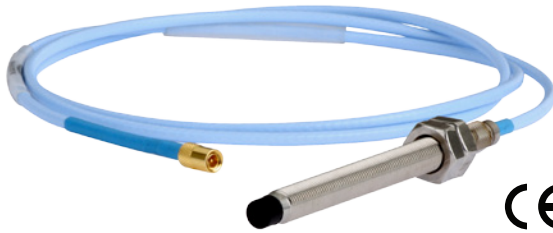


PROTECTION & RELIABILITY
 OPTIMIZATION INSTRUMENTS
 CONNECT TO CONFIDENCE

SECTION 6 - PRO LINE Proximity Probes

DP1001 Series

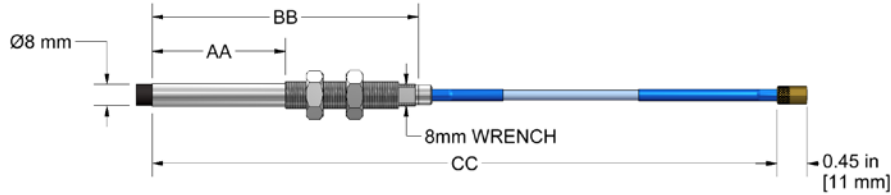
PRO 8 mm, M10x1 Case Thread, Eddy Current/Proximity Probes



Standard Cable Shown



Armored Cable Shown



Product Features

PRO DP1001 Series Probes protect fluid bearing machines, such as turbines and compressors. Proprietary design makes our probes compatible with industry standards.

- 8 mm probe tip diameter with M10x1 threaded body
- Probe tip and body sealed to prevent leaking through cable
- Stainless steel probe body and jam nuts

Specifications

Temperature Range: -31°F (-35°C) to 350°F (177°C)
 Sensitivity - 200 mV/mil (8 V/mm) (1 mil = 0.001")
 8 mm Wrench flats at cable end of probe body
 Miniature 12-32 threaded connector
 Teflon® jacketed cable

Ordering Information

DP1001 - AA - BB - CC - - 0 0

Case Thread	No Thread Length		Case Length		Total Length	Connector	Regulatory Approval
03 = M10x1 No Armor	00 = 0 mm	08 = 80 mm	03 = 30 mm	10 = 100 mm	05 = 0.5 m	01 = mini coax, with Connector Protector 02 = mini coax	00 = None
	01 = 10 mm	10 = 100 mm	04 = 40 mm	12 = 120 mm	10 = 1.0 m		
	02 = 20 mm	12 = 120 mm	05 = 50 mm	14 = 140 mm	50 = 5.0 m		
04 = M10x1 Armor	03 = 30 mm	14 = 140 mm	06 = 60 mm	16 = 160 mm	90 = 9.0 m		
	04 = 40 mm	16 = 160 mm	07 = 70 mm	18 = 180 mm			
	05 = 50 mm	18 = 180 mm	08 = 80 mm	20 = 200 mm			
	06 = 60 mm	20 = 200 mm		22 = 220 mm			
	07 = 70 mm	22 = 220 mm		25 = 250 mm			

NOTE: 10 mm Increments up to 30 mm less than the case length

Example Part Number: **DP100103-01-10-05-02-00**

No armor, 10 mm no thread length, 100 mm case length, 0.5 meter total length, mini coax connector, no approvals

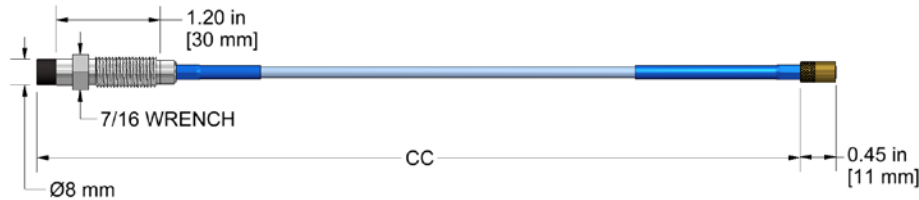


PROTECTION & RELIABILITY
 OPTIMIZATION INSTRUMENTS
 A CTC COMPANY

Lifetime Warranty on Materials & Workmanship



Standard Cable Shown



Product Features

Protects fluid bearing machines, such as turbines and compressors. Proprietary design makes our probes compatible with industry standards.

- 8 mm probe tip diameter with 3/8-24 threaded body
- Probe tip and body sealed to prevent leaking through cable
- Stainless steel probe body

Specifications

Temperature Range: - 31° F (-35° C) to 350° F (177° C)
 Sensitivity - 200 mV/mil (8 V/mm) (1 mil = 0.001")
 7/16 in wrench flats on front of probe
 Miniature 12-32 threaded connector
 Teflon® jacketed cable

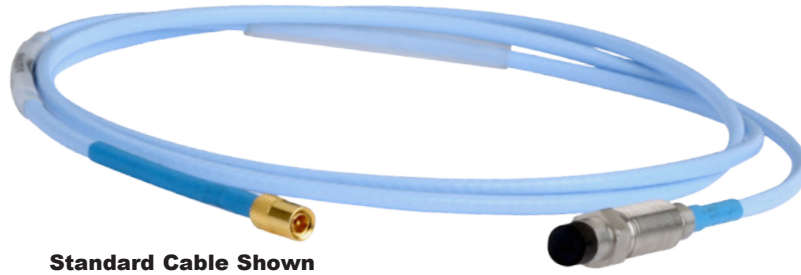
Ordering Information

DP1001 0 5 0 2 - 1 2 - CC - 0 2 - 0 0

Case Thread	No Thread Length	Case Length	Total Length	Connector	Regulatory Approval
05 = reverse mount with 3/8-24 threaded body	02 = 0.2 in	12 = 1.2 in	05 = 0.5 meter 10 = 1.0 meter 50 = 5.0 meter 90 = 9.0 meter	02 = mini coax	00 = None

Example Part Number: **DP100105-02-12-05-02-00**

Reverse mount with 3/8-24 threaded body, 0.2 inch no thread length, 1.2 inch case length, 0.5 meter total length, mini coax connector



CE Certified

Standard Cable Shown



Product Features

Protects fluid bearing machines, such as turbines and compressors. Proprietary design makes our probes compatible with industry standards.

- 8 mm probe tip diameter with M10x1 threaded body
- Probe tip and body sealed to prevent leaking through cable
- Stainless steel probe body

Specifications

Temperature Range: - 31° F (-35° C) to 350° F (177° C)
 Sensitivity - 200 mV/mil (8 V/mm) (1 mil = 0.001")
 10 mm wrench flats on front of probe
 Miniature 12-32 threaded connector
 Teflon® jacketed cable

Ordering Information

DP1001 0 6 0 5 - 3 0 - CC - 0 2 - 0 0

Case Thread	No Thread Length	Case Length	Total Length	Connector	Regulatory Approval
06 = reverse mount with M10x1 threaded body	05 = 5 mm	30 = 30 mm	05 = 0.5 meter 10 = 1.0 meter 50 = 5.0 meter 90 = 9.0 meter	02 = mini coax	00 = None

Example Part Number: DP100106-05-30-05-02-00

Reverse mount with M10x1 threaded body, 5 mm no thread length, 30 mm case length, 0.5 meter total length, mini coax connector



Lifetime Warranty on Materials & Workmanship