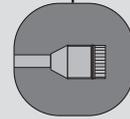


Field-Attachable Connectors

- Male and female versions
- Internal and external threads



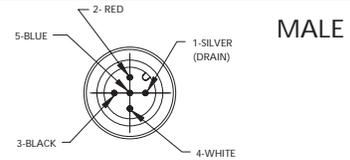
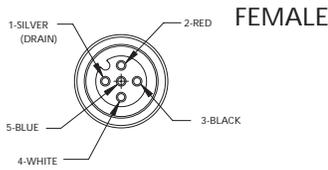
- Color-coded screw terminals make for error-free field installation
- Rugged housing material designed to withstand industrial environments



DeviceNet Micro-Change® field-attachable connectors allow you to make field connections to bulk thin cable. The color-coded screw terminals allow for simple field installation of drop line connected devices such as motion controllers, active I/O modules or other active "nodes."

Drop Field-Attachable Connectors

FACE VIEWS



VOLTAGE

36V

CURRENT

4A

CABLE RANGE

0.16 - 0.32" OD CABLE (THIN)

FEMALE

FIG

DROP-ATTACHABLE CONNECTORS WITH COLOR-CODED SCREW TERMINATIONS

STRAIGHT W/ INTERNAL THREADS

1

8A5000-32DN

MALE

FIG

DROP-ATTACHABLE CONNECTORS WITH COLOR-CODED SCREW TERMINATIONS

STRAIGHT W/ EXTERNAL THREADS

2

8A5006-32DN

MECHANICAL	
CONNECTOR FACE:	POLYAMIDE
MOLDED BODY:	POLYAMIDE
CONTACT:	SILVER-PLATED BRASS
COUPLING NUT:	NICKLE-PLATED BRASS
GROMMET:	NITRITE RUBBER
CABLE RANGE OD:	0.16-.32" OD (4.1-8.1 mm)
ACCEPTABLE CABLE TYPES:	THIN THIN-FLEX THIN-600V
COLOR CODING:	PER DNET STANDARDS
ELECTRICAL	
VOLTAGE RATING:	36V DC
AMPERAGE:	4A
ENVIRONMENTAL	
PROTECTION:	IP68
AMBIENT OPERATING TEMP:	-13° TO 194° F (-25° TO 90° C)
CERTIFICATIONS	
CSA:	CSA CERTIFIED, FILE NO LR6835

CONNECTOR DIMENSIONS

Female Straight

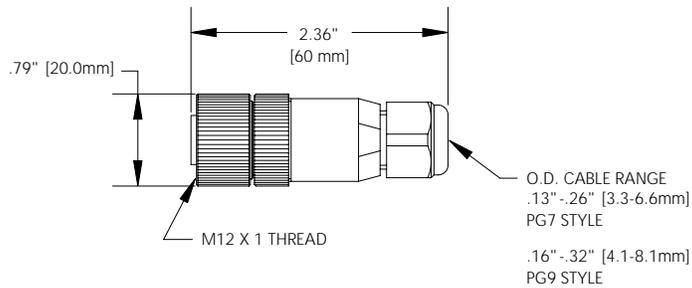


FIG 1

Male Straight

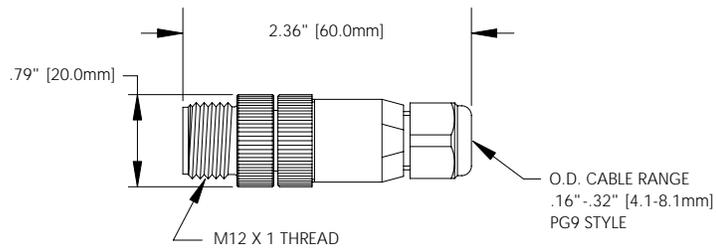


FIG 2