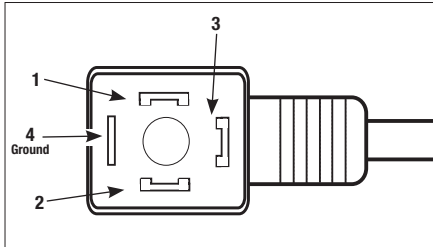
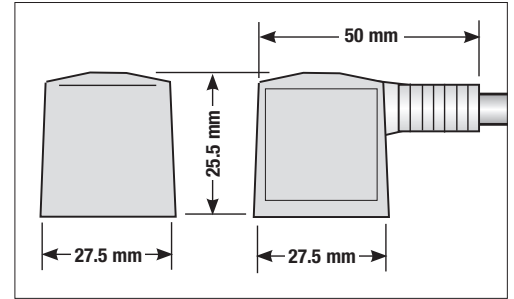
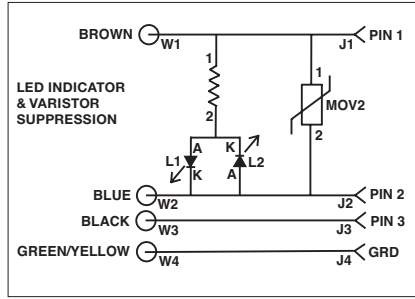
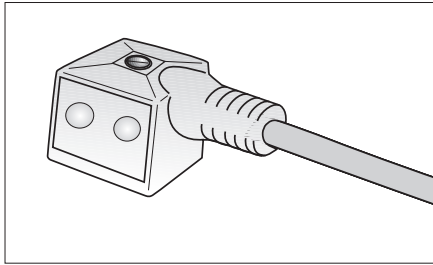


3 Wire Plus Ground DIN – 18 mm

- IP67 Rated
- NEMA 6 Rated
- Operating Temperature Range -25°C to 80°C



SPECIFICATIONS & KEY CHARACTERISTICS

- 6 – 24 V AC/DC
- Connection Voltage: 6 – 24 V AC/DC or 120 V AC@ 50/60 Hz
- Connection Test Voltage: 250 V AC Max, 300 V DC Max
- Nominal Current: 10 Amps
- Connector Material: Durable Polyurethane
- Cable Type: Trex-Onics®
- Cable Size: 18/3
- Color Code: Green/Yellow, Black (1), Black (2)

FEATURES & BENEFITS

- 1. SECURITY YELLOW TREX-ONICS® 18 AWG 3 CONDUCTOR CABLE WITH HEAVY-DUTY POLYURETHANE JACKET** – A superior first line defense against tearing abrasion, impact, oil, ozone and most chemicals.
- 2 RUGGED POLYURETHANE SHELL DESIGN** – Resists damage from impact, abrasion, oil and most chemicals.
- 3. ZYTEL INSERT** – Durable fiberglass filled nylon insert.
- 4. MOLDED ASSEMBLY** – DIN Plug is secured to the cord to seal the unit, preventing dust and moisture from damaging the internal wiring.
- 5. SURGE SUPPRESSION** – Built into each Plug to protect against electrical spikes or surges.
- 6. SUPER BRIGHT LED STATUS LIGHT** – Incorporated into translucent DIN body, protecting LED from damage. Easily visible from multiple angles.
- 7. SELF SEALING UNIT** – Polyurethane shell seals without the need for a gasket, providing protection up to IP67.
- 8. IP67/NEMA 6** – Once properly installed the connection is protected from dust, moisture and oil.
- 9. ALL POLYURETHANE MICRO OR MINI-HEAD DESIGN** – Ensures 100% bonding between jacket and head.
- 10. DIN CONNECTORS IN INDUSTRY STANDARD CONFIGURATIONS** – Available with TPC Trex-Onics® Mini or Micro Quick-Connects™.

ORDERING INFORMATION (MINIMUM PURCHASE MAY BE REQUIRED IF PRODUCT NOT STOCKED)

PART NO.	DESCRIPTION	CORD LENGTH	
		FEET	METERS
D05145XXBM002	DIN – 3 Wire Plus Ground 120V (Ground away from cable outlet)	6.56	2
D05145XXBM003	DIN – 3 Wire Plus Ground 120V (Ground away from cable outlet)	9.84	3
D05145XXBM004	DIN – 3 Wire Plus Ground 120V (Ground away from cable outlet)	13.12	4
D05145XXBM005	DIN – 3 Wire Plus Ground 120V (Ground away from cable outlet)	16.4	5
D05145XXBM006	DIN – 3 Wire Plus Ground 120V (Ground away from cable outlet)	19.68	6
D05245XXBM002	DIN – 3 Wire Plus Ground 24V (Ground away from cable outlet)	6.56	2
D05245XXBM003	DIN – 3 Wire Plus Ground 24V (Ground away from cable outlet)	9.84	3
D05245XXBM004	DIN – 3 Wire Plus Ground 24V (Ground away from cable outlet)	13.12	4
D05245XXBM005	DIN – 3 Wire Plus Ground 24V (Ground away from cable outlet)	16.4	5
D05245XXBM006	DIN – 3 Wire Plus Ground 24V (Ground away from cable outlet)	19.68	6