

Valve Connection Cordsets

# Quick-Connex® Sub-Micro DIN Form "C" 8mm

Quick-Connex® DIN connector assemblies feature a self-sealing polyurethane shell design providing environmental protection up to IP67/ NEMA 6, an integrated LED connector head, built in surge suppression and secured to our Trex-Onics® 18 AWG cable. Available with a Blunt Cut or with a Mini or Micro connector.

Ratings

Connection Voltage: 6-24V AC/DC or 120V AC @ 50/60 Hz

Rated Voltage Max: 250V AC @ 50/60 Hz, 300V DC

Nominal Current: 6 Amps

IP67/NEMA 6 Rated

Performance Characteristics

- ✓ Operating Temperature Range -25°C to 80°C
  ✓ Bend Radius (Static): 6x Cable O.D.
- ✓ Bend Radius (Dynamic): 8x Cable O.D.

**Engineered to Resist** 





### Features & Benefits

Cordsets made with Trex-Onics® 18AWG/3 **Conductor Cable with Heavy-Duty Yellow** Polyurethane Jacket

Provides superior first line defense against tearing, abrasion, impact, oil, ozone and most chemicals.

Incorporated into translucent DIN

### Fully Molded, Rugged Polyurethane Shell Design

Completely seals the unit preventing dust, fluids, and contaminants from damaging the internal wiring while providing superior strain relief. Resists damage from impact, abrasion, oil, and most chemicals.

# **Captive Center Screw**

Allows for easy installation and will not fall out, preventing loss.

### **Surge Suppression**

Built into each DIN to protect against electrical spikes or surges.

#### Super Bright LED Status Light

body, protecting LED from damage. Easily visible from multiple angles.

## Self-Sealing Gasket-Free Unit

Polyurethane shell seals without the need for a gasket, providing protection up to IP67/NEMA 6 from dust, moisture and oil.

### **Optional All Polyurethane** Micro or Mini-Head Design

Ensures 100% bonding between jacket and connector head while resisting damage from impact, abrasion, oil, and most chemicals.



Ordering Information For complete product ordering information, please scan the QR Code or contact your TPC sales representative

Description	Blunt Cut Part No.	Cordset Length (ft)	Cordset Length (mt)
8mm DIN, 120V, LED & Suppresion, 3 Conductor, Ground Position at Cable Outlet	D04134XXAM002	6.6	2
	D04134XXAM003	9.8	3
	D04134XXAM004	13.1	4
	D04134XXAM005	16.4	5
	D04134XXAM006	19.7	6
8mm DIN, 24V, LED & Suppresion, 3 Conductor, Ground Position at Cable Outlet	D04234XXAM002	6.6	2
	D04234XXAM003	9.8	3
	D04234XXAM004	13.1	4
	D04234XXAM005	16.4	5
	D04234XXAM006	19.7	6