

Valve Connection Cordsets

Quick-Connex®
ISO DIN Form "A" – 18mm

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: 10 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

Flexing

Abrasion

Chemicals

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.

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

Incorporated into translucent DIN 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.	AC Micro Part No.	DC Mico Part No.	Mini Part No.	Cordset Length (ft)	Cordset Length (mt)
18mm DIN, 120V, LED & Suppression 3 Conductor, Ground Position at Cable Outlet	D01134XXAM002	D01134GCAM002	-	D01134LCAM002	6.6	2
	D01134XXAM003	D01134GCAM003	-	D01134LCAM003	9.8	3
	D01134XXAM004	D01134GCAM004	-	D01134LCAM004	13.1	4
	D01134XXAM005	D01134GCAM005	-	D01134LCAM005	16.4	5
	D01134XXAM006	D01134GCAM006	-	D01134LCAM005	19.7	6
	D01134XXAM010	-	-	-	32.8	10
18mm DIN, 24V, LED & Suppression 3 Conductor, Ground Position at Cable Outlet	D01234XXAM002	D01234GCAM002	D01234FCAM002	D01234LCAM002	6.6	2
	D01234XXAM003	D01234GCAM003	D01234FCAM003	D01234LCAM003	9.8	3
	D01234XXAM004	D01234GCAM004	D01234FCAM004	D01234LCAM004	13.1	4
	D01234XXAM005	D01234GCAM005	D01234FCAM005	D01234LCAM005	16.4	5
	D01234XXAM006	D01234GCAM006	D01234FCAM006	D01234LCAM006	19.7	6
	D01234XXAM010	-	-	-	32.8	10