

8-Pin M12 Eurofast Cordset with LEDs

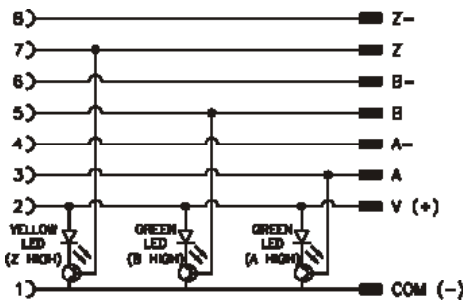
- For use with Turck’s Encoders
- Right Angle Female Connector
- NEMA 1, 3, 4, 6P, and IEC IP68, IP69K
- 5-30 VDC



Drawing	Part Number	Cable	Features	Pinout
	E-WKC 8T-PX3-930-*	AWM PVC Black 8x24 AWG 221°F (105 °C) 7.2 mm OD RF50930-*Mt	Incremental, 3 indicator LEDs in translucent molded connector for use with Turck Incremental Encoders	1. WH 2. BN 3. GN 4. YE 5. GY 6. PK 7. BU 8. RD
	E-WKC 8T-PX3-264-*	AWM PVC Black 8x24 AWG, 4 STP 221°F (105 °C) 7.3 mm OD RF51264-*M+	Incremental, Absolute, Differential Mode Applications, RFI/ EMI Protection	1. WH 2. BN 3. GN 4. YE 5. GY 6. PK 7. BU 8. RD

* Length in meters. Standard cable lengths are 2, 4, 6, 8 and 10 meters.
 ** Standard coupling nut material is nickel plated brass "WKC."; "WKC." indicates 316 stainless steel.
 † For Reelfast cable information see Connectivity Catalog.
 Shield is not connected to coupling nut.

Wiring Diagram



8-pin Cordset with Encoder



Note:
 LEDs for indication of channels A, B and Z.
 Green LEDs indicate channels A and B, while amber is used for the index channel. LEDs can also be used during machine set-up for home position indication, and provide operational status of encoder output channels.