



8573-0032 Superfly QDC to DisplayPort Cordset, Commercial Grade



SuperFly to DisplayPort 1.2 Cordset, 100% tested. Save assembly time and cost with pre-wired SuperFly Datalink "Red" assemblies for high-speed applications. These single-ended Octaxial push-pull cordsets are terminated to DisplayPort 1.2 cable. Series 882 Quick-Disconnect (QDC) connectors are designed for demanding aerospace environments. Commercial grade cable.

SIZE AND WEIGHT SAVING

- Integral backshell and cable seal
- Push-pull quick-disconnect

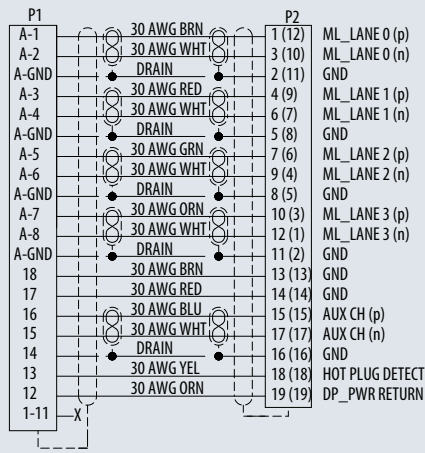
LOWER INSTALLED COST

- Factory-terminated
- 100% tested

HARSH ENVIRONMENT

- Vibration, EMI, moisture, and temperature

Wiring Diagram



How To Order Superfly QDC to DisplayPort Cordset

Sample Part Number	8573-0032	- MT	-03	-60
Product	8573-0032 = Pre-wired QDC SuperFly to DisplayPort 1.2 Cordset, Commercial Grade			
Shell Finish	M = Electroless Nickel (aluminum shell) MT = Nickel-PTFE (aluminum shell) ZR = Black Zinc-Nickel (aluminum shell) Z2 = Gold (aluminum shell) ZMT = Nickel-PTFE (stainless steel shell)			
Order Code	See Table I for connector code			
Overall Length	Length in Inches (12 inch minimum)			

Table I: Connector Order Code

Order Code	Connector P/N	Plug/Receptacle	Cable
01	882-019-X-02	Plug	DPCA ZMM-XM
02	882-020-X-02	Receptacle	DPCA ZMM-XM

Construction

- **Shell, backshell:** aluminum alloy or stainless steel
- **Insulators:** high-grade rigid dielectric
- **Contacts:** copper alloy, 50 microinches gold over nickel plating
- **Grommets:** fluorosilicone
- **O-rings:** fluorosilicone
- **Shield sleeve:** copper alloy
- **Cable:** LSZH, black

Specifications

- **Operating temperature**
0 to +70°C
- **Impedance:** 100 ohms
- **DWV:** 300 Vrms
- **Current Rating:** 1.5 A
- **IR:** 10 MΩ min.
- **Durability:** 2000 mating cycles

