Ferrite initiator connectors



FFR180-3

Straight version with reversed locking legs

Features

Mating design:

 Serviceable, reversed locking legs (self locking)

Terminal system:

 RCS (Round contact system), one piece terminal for ferrite tubes, Selectively gold plated, 2 contact points

Termination technology:

Crimp version

Others:

• Supplied with different cable lengths



Performance characteristics

- Temperature range: from -40°C to +85°C
- Contact resistance: $10 \text{ m}\Omega$ (including terminal and 75 mm of wire)
- Dielectric test: 750 V / DC
- Pull out force: > 160 N

Construction

- Housing material: PA
 Acceptable wire range: 0.5 mm²,
- AWG 20, AWG 18 for single leads

 EMI protection device: Ferrite tubes

Connector compatibility

• Matable with: Ø 11 mm FCI retainer

Part Numbers	Interface	Туре	Code	Colour
6 120 71 00	FCI	Serviceable	А	Black
6 120 71 10	FCI	Serviceable	В	Brown

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Right angle version with reversed locking legs

25.95	25.95	Dimensional characteristics (mm)	Notes :
		25.95	Notes: