

Squib 11 mm FCI interface

Features

- Scoop improved interface
- Version without Connector Position Assurance (CPA) available / reversed locking legs
- Version with pre-mated Connector Position Assurance (CPA) available
- Delivered in different wire lengths, wire gauges and types, please consult us for customization



FFR90/FFT90



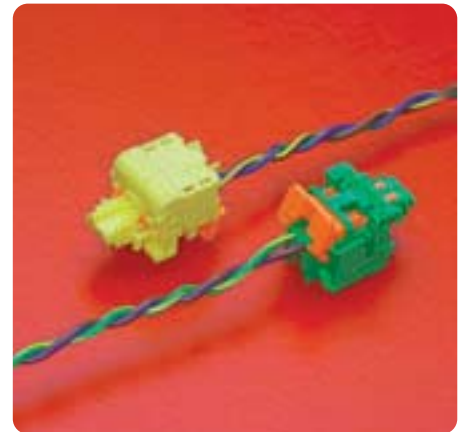
FFR180



FFB90



FIB90



IFB180

Technical characteristics

Serviceability	Manually serviceable		Tool serviceable	Manually serviceable	
	Coil	Ferrite	Ferrite	Ferrite	Ferrite
EMI filtering device	Coil	Ferrite	Ferrite	Ferrite	Ferrite
Locking type	Active CPA button pre-mated	Reversed locking legs	Reversed locking legs	Reversed locking legs Active CPA button pre-mated	Active CPA button pre-mated
Termination technology	Welded version	Crimped version	Crimped version	Crimped version	Crimped version
Contact resistance	< 10 mΩ	< 10 mΩ	< 10 mΩ	< 10 mΩ	< 10 mΩ
Dielectric test	750V / DC	750V / DC	750V / DC	750V / DC	750V / DC
Temperature range	-40°C to +85°C	-40°C to +85°C	-40°C to +85°C	-40°C to +85°C	-40°C to +85°C
Pull out force	> 150 N	> 150 N	> 150 N	> 150 N	> 150 N

Main Part numbers

Right angle version					
Product code	IFB 90-1	FFR 90-3	FFT90-3	FFB 90-4	FIB 90-1
Coding A	61208300	54550266	54550281	54560219	61206300
Coding B	61208310	54550267	54550282	54560220	61206310
Coding C	61208320	54550268	54550283	54560221	61206320
Straight version					
Product code	IFB 180-1	FFR 180-3			
Coding A	61208200	61207100			
Coding B	61208210	61207110			
Coding C	61208220	-			

All our squibs will be delivered in different wire lengths, wire gauges and types, please consult us for customization

