



## System cables and panel feed-throughs

### Advantages

- IP68 rated, mated and unmated
- Hermaphroditic design: no male, no female. Always the correct mating face where needed
- Easy link extension by connecting multiple, identical cable assemblies
- No mismatching
- Extremely robust

### Technical characteristics

Degree of protection	IP68, mated and unmated
Temperature range	-40 °C ... +85 °C
Housing material	Aluminium
Housing properties	Shock protected by rubber grip ring, dust cap and boot
Housing colour	RAL 1021 for better identification and differentiation from other cables
Available lengths	10 m, 25 m, 50 m, 100 m, 150 m, 200 m, 250 m, 500 m Other cable lengths on request
Fibres	2 and 4, multi and single mode

Identification	Part number	Drawing	Dimensions in mm
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#### Plug to plug cable assembly

2 channel

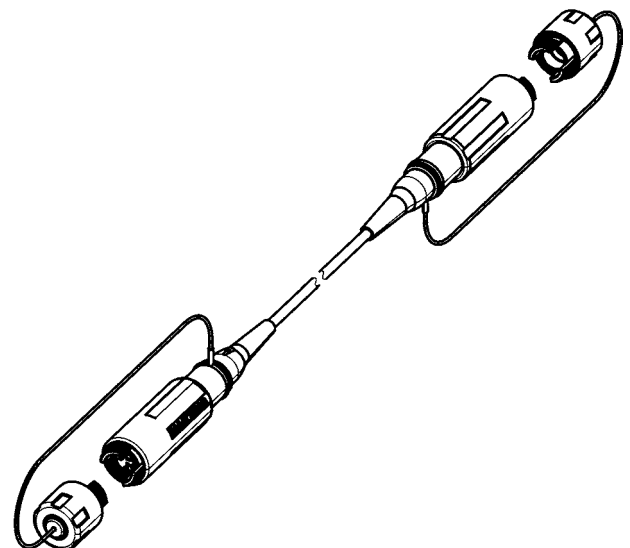
multi mode  
single mode

33 04 211 xxx0 001  
33 04 211 xxx0 003

4 channel

multi mode  
single mode

33 04 211 xxx0 002  
33 04 211 xxx0 004





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Identification	Part number	Drawing	Dimensions in mm
<p><b>Bulkhead cable assembly, 1 m</b></p> <p>2 channel to 2 x LC</p> <p>multi mode single mode</p> <p>4 channel to 4 x LC</p> <p>multi mode single mode</p> <p>2 channel to 2 x SC</p> <p>multi mode single mode</p> <p>4 channel to 4 x SC</p> <p>multi mode single mode</p>	<p>33 04 411 0010 001 33 04 411 0010 005</p> <p>33 04 411 0010 003 33 04 411 0010 006</p> <p>33 04 411 0010 002 33 04 411 0010 007</p> <p>33 04 411 0010 004 33 04 411 0010 008</p>		

Other lengths on request