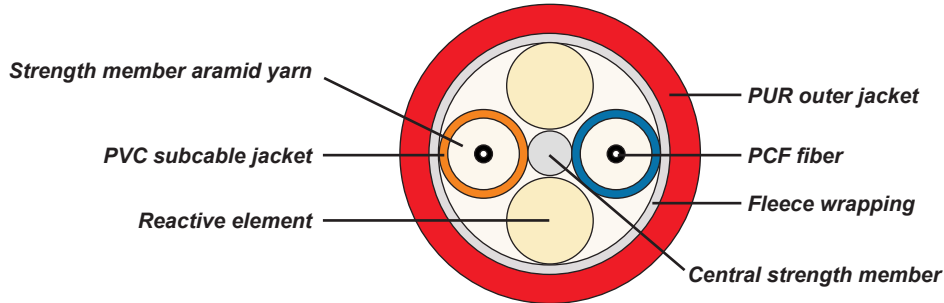


**Breakout PCF-Outdoor cable, 200/230µm duplex,
 with PUR-Outer jacket**



Pic. 1 Cross-section PCF indoor cable with PUR outer jacket

1 Features

- quick and simple connectorizing
- direct connectorizing
- fiber 200/230µm step index with buffer
- flame retardant
- very good resistance against oil, petrol, acid and leach
- drag chain useable

3 Applications

- breakout cable for fixed indoor and outdoor installation in cable ducts, on cable trays or in cable conduits
- suitable for use in harsh industrial environment

4 Ordering information

Specification	Part number
duplex cable	
200/230µm PCF	93FAHUN02000702RT-IG

2 Technical data

Dimensions	Core diameter Cladding diameter Outer diameter subcable Outer diameter cable	200µm 230µm 2.2mm 7.4mm
Material / colour	Outer jacket Subcable jacket	PUR red, free of halogen PVC orange and blue
Weight		45 kg/km
Max. tensile strength	operation short-term during installation	max. 200 N max. 800 N
Min. bending radius	operation short-term during installation	min. 70mm min. 110mm
Max. compressive load	operation short-term during installation	max. 1000 N/dm max. 4000 N/dm
Numerical aperture		0.37
Thermal properties	transport and storage installation operation	-40°C to +85°C -20°C to +60°C -40°C to +85°C
Max. attenuation	@ 650nm @ 850nm	max. 10 dB/km max. 8 dB/km
Type		AT-V(ZN)Y11Y 2K200/230

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