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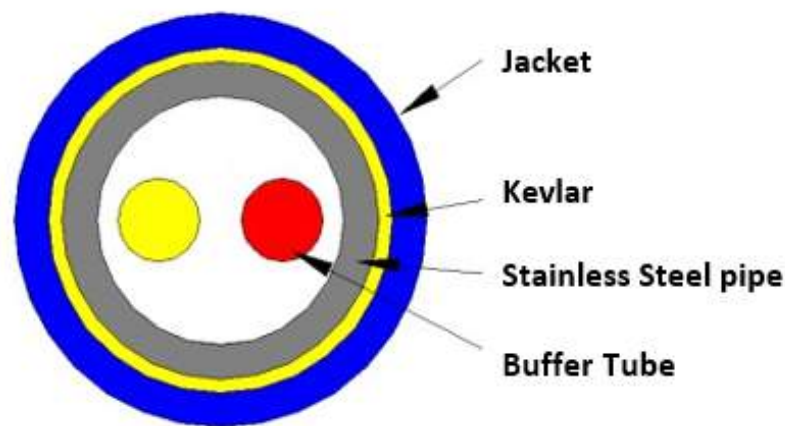
FIBRESALES FIBRE OPTIC
**ARMoured PATCH
CABLES**



ARMoured PATCH CABLES

Armoured Fibre Optic Patch Cables have added strength due to the layer of armour that has been added to the cable construction. Ideal for use in harsh conditions where extra protection is needed. These cost-effective patch cables are easy to install, lightweight whilst remaining flexible. Available in Singlemode and Multimode with most connector configurations and any length required.

COMPOSITION AND STRUCTURE



SPECIFICATIONS

Tight Buffer Tube: SM: G652D; G657A 0.6mm tight tube fibre , MM: OM3;50/125;62.5/125 0.6mm tight tube fibre

Stainless steel pipe: Material: SUS204; SUS304

Steel outer diameter (D) : 1.75~1.8mm;

Steel thickness: 0.25mm

Kevlar: Model number: 1000dtex, Quantity: 4 strand

Outer Jacket

Material: LSZH

Colour: SM/Blue; OM3/ turquoise

Cable out diameter (D) : 2.9 ± 0.1 mm

FEATURES

Item	SM	MM OM3
Outer Diameter	3.0mm	3.0mm
Color	Blue	Aqua
Cable Weight	About 10.5kg/km	
Working Temperature	-20℃— +80℃	
Storage Temperature	-40℃— +80℃	
Tensile Strength	Short term 400N Long term 200N	
Lateral Compressive Strength	≥3000N/100MM	
General Attenuation	1310nm ≥ 0.35dB/km 1550nm ≥0.25dB/km	850nm ≥3.0dB/km 1300nm ≥1.0dB/km
Min Bend Radius	≥30D	≥30D

Ordering Information

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Armoured Patch Cables