



## Launch armoured fiber for OTDR measurement single-mode (SM) SC/APC-SC/APC, 150m

Single-mode (SM) armoured launch fiber, with SC/APC connector at both ends.

The leading fiber is a special fiber that is connected in front of a measurement section in an OTDR measurement. The fiber is indispensable for a standard-compliant measurement and fades out unwanted effects of the device on the measurement section. This is the only way to correctly measure the first and last connector of a link.

One of the fiber ends must be compatible with the connector of the OTDR to be used.

<b>Ref.</b>	236191
<b>Logical ref.</b>	VF-SCASCA-150
<b>EAN13</b>	8424450317020

### Packaging info

<b>Box</b>	1 pcs.
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### Physical data

<b>Net weight</b>	400.00 g
<b>Gross weight</b>	600.00 g
<b>Width</b>	110.00 mm
<b>Height</b>	100.00 mm
<b>Depth</b>	50.00 mm
<b>Main product</b>	400.00 g

### Highlights

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- SC/APC and SC/APC connectors
- Immediately ready for use: The unique opening mechanism ensures rapid deployment
- Armoured cable ends. Special protection of cable ends ensured to avoid high attenuation due to damage
- High quality fiber SM-G.657.A1
- Supplied in compact carrying case
- 150m length

## Technical specifications : Ref. 236191

Fiber core type		Single-mode (ITU-T-G.657.A2)
Fiber core diameter	μm	9
Fiber cladding diameter	μm	125
Blocking jelly		No
Return losses in connector 1	dB	> 60
Return losses in connector 2	dB	> 60
Optical connector type 1		SC
Polishing type (Optical connector 1)		APC
Optical connector type 2		SC
Polishing type (Optical connector 2)		APC
Operating temperature	°C	-33 ... 90