

## Product data sheet

### Characteristics

# ACTUDSLNA12M5XPE5L

## Outdoor Fibre Cable, Actassi, OM4, Loose Tube 12 fibres, 500m

### Main

Range	Actassi
Product	Fibre optic cable multi mode
Device application	Communication
Cable packaging	Drum of 500 m

### Complementary

Bandwidth	DMD: 4700 MHz.km1 km at 850 nm
Fibre performance	OM4 50/125 µm
Optic fibre type	Loose tube
Number of optic fibre	12
Bending radius	10 x overall diameter static 20 x overall diameter dynamic
Refractive index group	1.482 at 850 nm 1.477 at 1300 nm
Material	Polyamide: jacket PE (polyethylene): jacket
Colour	Blue
Cable length	500 m
Diameter	6.3 mm
Cable weight	33 kg / 1 km

### Environment

Ambient air temperature for installation	0...50 °C
Ambient air temperature for storage	-10...60 °C
Environmental characteristic	UV resistant: Water resistant (longitudinally):
Standard	Fibre performance conforming to ITU G.651.1 Fibre performance conforming to IEC 60793-2-10 Type A1a.3 Fibre colour coding conforming to TIA/EIA-598-A Cabling conforming to ISO/IEC 11801 Cabling conforming to AS/CA S008 Cable specification

### Packing Units

Unit Type of Package 1	PCE
Number of Units in Package 1	1
Package 1 Height	85 cm
Package 1 Width	70 cm
Package 1 Length	85 cm
Package 1 Weight	37.5 kg