



### Main

Range of product	Actassi
Product or component type	Trunk
Type of packing	13 m cable drum
Quantity per set	1
Optic fibre type	Loose tube
Colour	Sheath : aqua MTP connector : aqua
Sheath type	LSZH (Low Smoke and Zero Halogen)

### Complementary

Condition of use	Indoor
Fibre performance	OM3
Optic fiber diameter	250 µm
Cable outer diameter	3 mm
Cable end connector 1	1 x 12 MTP
Cable end connector 2	1 x 12 MTP
Insertion loss	<= 0.5 dB @ 850 nm
Return loss	> 20 dB @ 850 nm
Material	MTP connector : plastic

### Environment

Standards	10Gbase-SR : IEEE 802.3ae ANSI/TIA-942 TIA/EIA-568-C.3 Fibre cabling test : ISO/IEC 14763-3 Cabling : ISO/IEC 24764 Performance : ISO/IEC 11801:2011 Ed.2.2 MTP connector : TIA/EIA-604-5 MTP connector : IEC 61754-7 Smoke generation : IEC 61034 Acidity of combustion gases : IEC 60754-2 Halogen gas evolution : IEC 60754-1 Flame retardance : IEC 60332-1 Cable test procedure : IEC 60794-1-2 Cable specification : IEC 60794-2 Fibre performance : IEC 60793-2-10 Type A1a.2 Fibre performance : ITU G.651
Ambient air temperature for storage	-25...70 °C
Ambient air temperature for operation	-10...60 °C