

Technical specifications : Ref. 231531

Number of fibers		4
Number of inputs		8
Closure type		Cover
Front door locking system		Screw
Type of connections		Connector and fusion splice
Installation type		Wall / Ceiling
Material		ABS Plastic
Thickness	in	0.079
Color		White
Protection index (IP)		30
Protection index (IK)		7
Height	in	3.819
Width	in	4.685
Depth	in	1.299
Fiber core type		Single-mode (ITU-T-G.657A2)
Euroclass		Cca
Euroclass: Smoke Production		s1a
Euroclass: Flaming droplets		d1
Euroclass: Acidity		a1
Fiber core diameter	µm	125
Fiber cladding diameter	µm	250
Cable structure		Tight buffer
Outer sheath Diameter	in	0.118
Outer sheath Material		LSFH
Blocking jelly		No
Attenuation 1310nm Max	dB/km	0.4
Attenuation 1550nm Max	dB/km	0.3
Attenuation 1490nm Max	dB/km	0.3
Return losses Min	dB	60
Short tension	N	220
Long tension	N	220
Structure reinforcement element		Aramid fibers
Minimum bending radius	in	0.591
Operating temperature	°F	-4 ... 158