Product Data Sheet

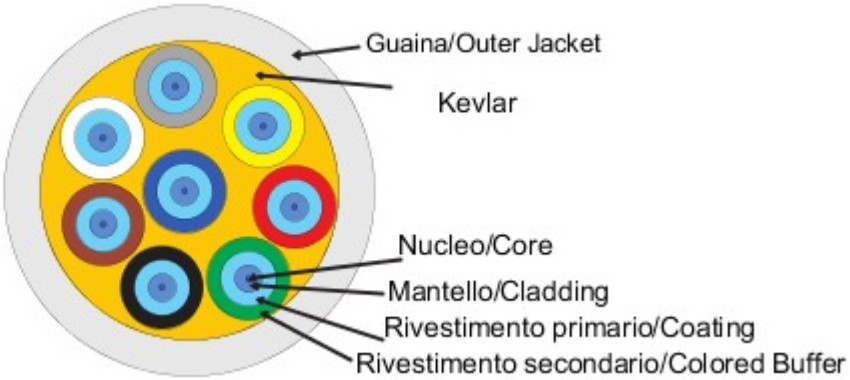
GW38346

DATA CENTER-serie

Complete system for the connection and distribution of LAN networks in residential and tertiary sector environments.
The range includes fibre optic solutions, wall panels, floor cabinets and copper wiring products.
The Data Center series provides all the products necessary to create a multi-service fibre optic infrastructure for residential buildings, in full compliance with all the indications dictated by the new CEI Guidelines 306-2 and Law 164/14.

Categorie	Optical connector	Cable colour	Wit
No. optical fibers	8	Lengte	50 m
Ø sheath	3,8 mm	Ø pulling sheath	< 5 mm
For connectors	SC/APC - Fiber Fast	Classificering	G.657.A2 / B6_a2 Bend Insensitive
Ø core	9 µm	Ø cladding	125 µm
Strength member	Kevlar	Outer jacket	LSZH
Cable	Loose - OS2	CPR class	Eca
Tension	100 N	Crush	500 N/10cm
Minimum bend radius (Dynamic)	20x cable diameter	Minimum bend radius (Static)	10x cable diameter
Max attenuation (@1310 nm / @1550 nm)	0.35 dB/Km (@1310 nm) / 0.2 dB/Km (@1550 nm)	Bedrijfs-temperatuur	From -20°C to +60°C

DIMENSIONAL



STANDARDS/APPROVALS

CE CE

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