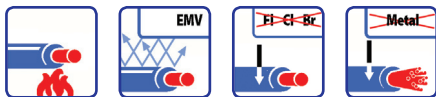


Optical Dataline I-D(ZN)H



Primena: Optički kabl za unutrašnju upotrebu sa više vlakana i spoljašnjim plaštom bez halogena. Za instalaciju unutar objekata na nosačima i u kablovskim kanalima. Kabl mora biti završen kablovskim terminatorom ili u kablovskom spliteru, direktna montaža fiber-konektora nije moguća.

Application: Optical indoor cable with central multi fiber loose buffer and halogen-free outer sheath. For installation inside of buildings on cable trays and in cable ducts. The cable must be terminated with a cable termination in a cable splitter, direct mounting of fiber-connectors is not possible.

Kvalitet vlakana:	vidi stranicu za vlakna
Element:	ispunjena široka cev
Bez metala:	da
Materijal plašta:	bezhalogeno jedinjenje HM1
Otpornost na plamen:	VDE 0482-332-1-2/IEC 60332-1
Bez halogena:	DIN EN 50267/IEC 60754
Maksimalna temperatura tokom rada:	-20 - 60 °C
Dozvoljena temperatura tokom poleganja:	-20 - 60 °C

Fiber quality:	see data-sheet for fibers
Element:	filled loose tube
Metal free:	yes
Sheathing material:	FRNC-compound HM1
Flame retardant:	VDE 0482-332-1-2/IEC 60332-1
Halogen free:	DIN EN 50267/IEC 60754
Max. operating temperature, fixed:	-20 - 60 °C
Temperature, moved/during installation:	-20 - 60 °C

Optical Dataline I-D(ZN)H

Naziv kabela	Presek	Boja	Da	MKO	ZČP	ES	T	RSZ	RSbZ	OG
Cable name	Cross section	Color	mm	N	N	kWh/m	kg/km	mm	mm	N
I-D(ZN)H	1X4G50/125 Standard	narandž. / orange	6	1000	800	0,1	33	140	130	200
I-D(ZN)H	1X4G50/125 High Grade	narandž. / orange	6	1000	800	0,1	33	140	130	200
I-D(ZN)H	1X4G62,5/125 Standard	narandž. / orange	6	1000	800	0,1	33	140	130	200
I-D(ZN)H	1X8G50/125 Standard	narandž. / orange	6	1000	800	0,1	33	140	130	200
I-D(ZN)H	1X8G50/125 High Grade	narandž. / orange	6	1000	800	0,1	33	140	130	200
I-D(ZN)H	1X8G62,5/125 Standard	narandž. / orange	6	1000	800	0,1	33	140	130	200
I-D(ZN)H	1X12G50/125 Standard	narandž. / orange	6	1000	800	0,1	33	140	130	200
I-D(ZN)H	1X12G50/125 High Grade	narandž. / orange	6	1000	800	0,1	33	140	130	200
I-D(ZN)H	1X12G62,5/125 Standard	narandž. / orange	6	1000	800	0,1	33	140	130	200
I-D(ZN)H	1X24G50/125 Standard	narandž. / orange	10	1000	800	0,13	35	150	140	200
I-D(ZN)H	1X24G50/125 High Grade	narandž. / orange	10	1000	800	0,13	35	140	130	200

Objašnjenje oznaka

Da Spoljni dijametar
MKO Momenat kidanja prilikom poleganja
ZČP Zatezna čvrstoća(permanentno)
ES Energija sagorevanja
T Ukupna težina kabela
RSZ Radijus savijanja sa opterećenjem zatezanja
RSbZ Radijus savijanja bez opterećenja zatezanja
OG Otpor gnječenja

Labels explanation

Da Outer diameter
MKO Tensile strength (during installation)
ZČP Tensile strength (permanent)
ES Combustion energy
T Total weight
RSZ Bending radius with tension load
RSbZ Bending radius without tension load
OG Crush resistance