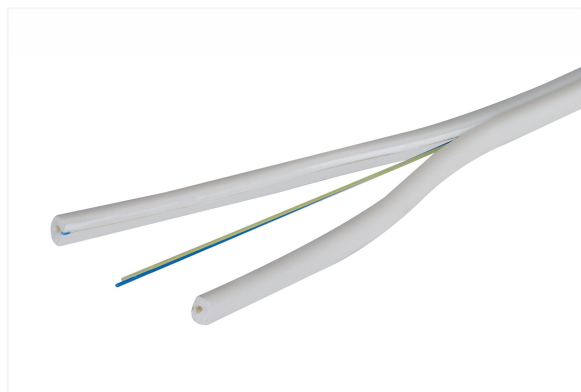


SECFTTH2JLSZH-xxca

Indoor installation cable MDIC, flat version

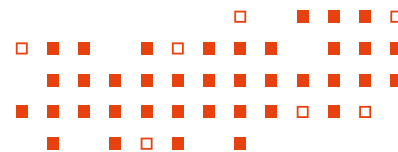
MDIC Cable (Micro Drop Installation Cable). An indoor installation cable with a 2J capacity and flat cross-section, available in two types differing in CPR class (Dca and B2ca). The fibers are run without tubes. Longitudinal stiffening elements provide resistance to damage and deformation during installation. It has an LSZH sheath. Designed for FTTH projects as an access solution. For surface and flush mounting.



Technical specifications

Indoor installation cable MDIC, flat version

Product group	indoor cable
Fiber standard	ITU-T G.657.A1
Deformation resistance	yes
Halogen-free (according to EN 13501-1/2)	yes
Fire classification (according to EN 13501-6)	Dca or B2ca
Longitudinal moisture penetration protection	not
Rodent-resistant	not
Tube	no
Fiber type	SM
Outer sheath	LSZH
Outer sheath color	white
Outer sheath thickness	1,0mm
Operating temperature range	-30°C / +70°C
Installation temperature range	-10°C / +50°C



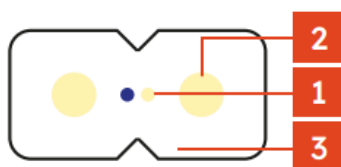
Transport temperature range

-30°C / +70°C

Available variants

Indoor installation cable MDIC, flat version

Catalogue number	Construction
SECFTTH2JLSZH-B2CA	2J
SECFTTH2JLSZH-DCA	2J



Budowa kabla MDIC

1. Włókna światłowodowe.
2. Wzdłużny element usztywniający.
3. Powłoka zewnętrzna LSOH.

High flexibility

The flexibility of the MDIC cable ensures easy handling and installation even in conditions requiring bending and flexing of cables.

Bend resistance

The cable is bend-resistant, which protects the optical fibers from mechanical damage during installation and use

FTTH application

MDIC cables are often used in FTTH networks, where they provide reliable fiber optic connections from the central office to individual subscribers in residential and commercial buildings.