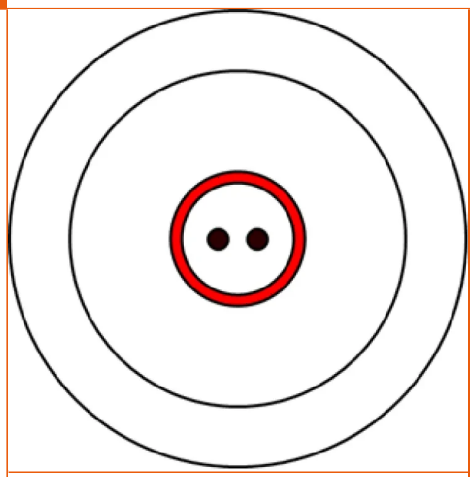
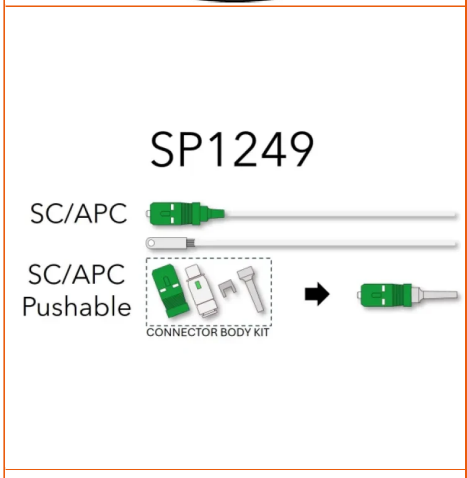
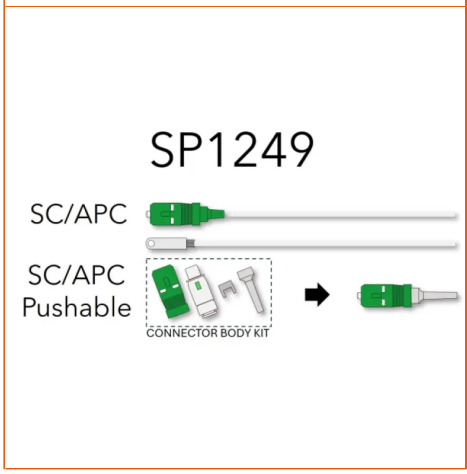
Pre-Connectorized Drop Cable (PCDC)

INDOOR - CCA UNIBUNDLE 2FO 4.1MM







All drawings, designs, specifications, plans and particulars of weights, size and dimensions contained in the technical or commercial documentation of Aginode is indicative only and shall not be binding on Aginode or be treated as constituting a representation on the part of Aginode.

Aginode Ref: PCDCXxxxx - SP1249

Connectorization available:

- SC/APC
- SC/APC Pushable* (Connector Body Kit supplied separately to be installed in the field after cable installation)
- Hybrid jumpers are available with different connectors on each end

Lengths (in m) and packaging available:

- Up to 350m
- Individual recyclable paper bag
- Individual recyclable cardbord box. With spool of durable cardboard for long lengths

** Minimum recommended duct size 8mm. Pushing distances are influenced by factors such as duct diameter and existing duct occupancy. Consequently, in certain installation conditions, the use of the provided pulling cap is recommended to facilitate cable deployment.*

STANDARDS

IEC 60754-1
IEC 61034
EN 50399
IEC 60332-1
IEC 60332-3
IEC 60794
NF C32-070/C2

This unibundle cable is designed for indoor/outdoor installation.
This cable has an outstanding fire behaviour.
This cable can be operated under a large temperature range.

Design

The SC LSZH* SP1249 cable has a central bundle with 2 fibres inside. The design is reinforced by a layer of watertight glass yarns and a LSZH* sheath.

Technical performances

Cable retention (cable-connector): 70N, 60s.

The PCDCXxxxx (SP1249) performances are specified in the following tables.

Additional details

This cable is provided with a white sheath. Long exposure to UV with this colour could generate colour yellowing.
** LSZH: Low Smoke Zero Halogen.*

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Indoor - Cca Unibundle 2FO 4.1mm

Characteristics

结构特性	
颜色	白
绝缘	是
光纤类型	SM (G657.A2)
纵向防水	Yes
外护套	低烟无卤
电缆类型	Indoor/Outdoor
尺寸特性	
近似重量	21 kg/km
Cable Diameter	4.1 mm
光纤数	2
光纤数，范围	...
传输特性	
最大插入损耗，dB	0.25 dB
插入损耗，典型值	0.12 dB
最小回波损耗，dB	65 dB
使用特性	
应用类型	Customer connection
Installation temperature, range	-30...60 °C
安装类型	室内/户外
最小弯曲半径 - 工作	20 (xD) 82 mm

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