

Pre-Connectorized Drop Cable (PCDC)

FIGURE 8 WITH MESSENGER (STEEL WIRE) - ADSS 1FO - HQ

Aginode Ref: PCDCLHQ00xxxx - SP2068

Connectorization:

- Hardened Quarter Turn*

**Aginode Hardened Quarter Turn PCDC are fully compatible with Huawei FastConnect.*

Lengths (in m) and packaging available:

- Up to 500m
- Individual recyclable paper bag
- Individual recyclable cardboard box. With spool of durable cardboard for long lengths

Description

This cable is designed for subscriber connections in terminal part. It's suitable for aerial installation.

Characteristics & Applications

- Aerial applications (max. distance between poles 80m.)
- Suitable for hardened pre-connectorization

Construction

- Strength members: 2x steel wire
- Messenger wire: 1x steel wire
- Outer sheath: Black LSZH



STANDARDS

IEC 60794

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Figure 8 with messenger (steel wire) - ADSS 1FO - HQ

Characteristics

구조적 특성

색상	검은색
Dielectric	예
Fiber optic type	SM (G657.A2)
Longitudinally watertight	Yes
피복	저연 할로겐 프리
Type of cable	Aerial

치수

무게(근사치)	20 kg/km
Cable Diameter	$2.0 \pm 0.1 \times 5.2 \pm 0.2$ mm
Number of optical fibres	1
Number of optical fibres, range	...

Transmission characteristics

Insertion Loss, maximum, dB	0.25 dB
Insertion loss, typical value	0.12 dB
Return Loss, Minimum, dB	65 dB

사용 특성

Field of application	Customer connection
Installation temperature, range	-30...70 °C
Installation type	Aerial - self-supporting
최소 굽힘 반지름 - 설치 후	20mm mm