

# 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

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.

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

## Eigenschaften

### Konstruktionsmerkmale

Farbe	Schwarz
dielektrisch	Yes
Fasertyp	SM (G657.A2)
Längswasserdicht	Yes
Außenmantel	LSZH
Kabeltype	Aerial

### Abmessungsmerkmale

Nettogewicht ca.	20 kg/km
Kabeldurchmesser	$2.0 \pm 0.1 \times 5.2 \pm 0.2$ mm
Anzahl der optischen Fasern	1
Anzahl der optischen Fasern, Bereich	...

### Übertragungseigenschaften

Insertion Loss, maximum, dB	0.25 dB
Insertion loss, typical value	0.12 dB
Rückflussdämpfung, max. dB	65 dB

### Anwendungsmerkmale

Einsatzbereich	Customer connection
Umgebungstemperatur, Bereich	-30...70 °C
Art der Installation	Aerial - self-supporting
Minimaler Biegerradius - Installiert	20mm mm