

# 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

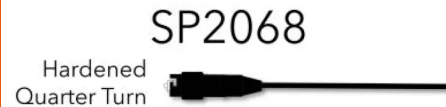
This cable is designed for subscriber connections in terminal part. It's suitable for aerial installation.

## 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

## 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