



HDPE outer sheat, UV-stabilised
fibre modules filled with hydrophobic gel
optical fibres

OSS+KLD/ADSS

4. FRP glassfibre strength members

Aerial easy access cable OSS+KLD/ADSS

Features:

- · designed for aerial FTTH networks
- universal, self-supporting cable with 2 strength members inside the outer sheath made of fibre reinforced plastic (FRP) glassfiber
- outer sheath is made of UV stabilised mechanically durable MDPE
- the access to modules with fibres in an easy access cable is performed by window cuts (the location of strength members is indicated by white strips along the cable)
- Modules taken out of the cable are pushed or pulled to ADDS subscriber tubes
- quick and easy installation, no special tools needed
- each module is filled with hydrophobic gel and contains 2 fibres, 4, 8 and 12 fibres per module available on request

Technical specifications:

	OSS+KLD/ADSS
sheath material	HDPE
application	outdoor, indoor, aerial
module count	12/24/48
module fibre count	2/4
outer cable diameter [mm]	15
inner cable diameter [mm]	9
bending radius [mm]	150
weight [kg/km]	129
fibre type	G.652D/G.657A1/G.657A2 (ITU-T)
fibre manufacturer	Corning

Ordering:

OSS+KLD/ADSS-24-12X2/G657A2 – aerial ADSS easy access cable ADSS 24J (2x12) OPTOMER Sky System+, G657A2 fibre