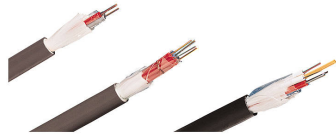


## Product information

Stranded Loose Tube Cable A-DF(ZN)2YQ(ZN)2Y,  
G.652.D, Eca, 1x12-fibers

R314575  
2000 m



The solution for aerial applications. The cavities in between the loose tubes are filled with gel, ensuring water-blocking performance. Span lengths of 250 meters and more are possible, also thanks to a swelling tape and aramide yarns underneath the outer sheath.  
Sheath: PE, black.  
Fiber: singlemode (SM) E9/125.

030.1404 / similar product

### Technical Data

DESCRIPTION [UNIT]	VALUE/VALUE RANGE
Standard	IEC 60794-1-2 E11 IEC 60794-1-2 E3 IEC 60794-1-2 F1 IEC 60794-1-2 E4 IEC 60794-1-2 E7 IEC 60794-1-2 F5 ISO/IEC 11801:2002 ITU-T G.652.D IEC 60794-1-2 E1
Cable type	loose tube
Jacket material	PE
Fire rating	Eca
Cable jacket characteristics	Cable, water-tight
Cable overall diameter	16.5 mm
Cable design	A-DF(ZN)2YQ(ZN)2Y
Stranding	1 x 12 pairs
Fiber type	singlemode (SM)
Fiber class	G.652.D (OS1, OS2)
Number of fibers	12
Conductor type	loose tube, gel-filled
Fiber diameter	E9 / 125 µm

### Mechanical Data

DESCRIPTION [UNIT]	VALUE/VALUE RANGE
Cable length	2000 m
Color	black