



Product: DHIP182U3B02C ☑

Indoor Digital Electricity Hybrid Cable, OM3, 2 Breakout Fibers, #18-2pr, CMP-OF

Product Description

Indoor Digital Electricity Hybrid Cable, OM3, 2 Breakout Fibers, 3.0mm Sub-units, 2- 18 AWG Pairs, Plenum

Technical Specifications



Mechanical Tests

Max Attenuation at 850 nm: 3.0 dB/km

Mechanical Characteristics

Description	Requirement/Value
Cable Min. Bend Radius Installation (Short Term)	15x Cable OD

	Cable Min. Bend Radius Operation (Long Term)	10x Cable OD
	Cable Max. Tensile Strength Installation (Short Term)	600 lbf (2700 N (NaN lbf)
	Cable Max. Tensile Strength Operation (Long Term)	180 lbf (810 N (NaN lbf)

Temperature Range

Operating Temp Range:	0°C to +70°C
Installation Temp Range:	0°C to +60°C
Storage Temp Range:	-40°C to +70°C

Standards

UL Rating/Flame Test:	Plenum
NEC/(UL) Compliance:	CMP-OF
TIA/EIA Compliance:	ICEA S-120-742
REACH:	Complies
RoHS:	Complies

History

Update and Revision:	Revision Number: 0.47 Revision Date: 10-22-2020	

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