

CABLES ASSEMBLY

CAB

SINGLE CABLE HDF195 N (M) - TO SMA (M)



Electrical Specifications

Capacitance:	24.3pF/m
Conductor:	Bare Copper Wire
Shield Coverage:	88%
Minimum Bend Radius:	12.7mm
Input Impedance	50 Ohm (nominal)
Cable loss:	0.25dB/m @ 450 MHz
	0.35dB/m @ 900 MHz
	0.53dB/m @ 2000 MHz
	0.6dB/m @2500 MHz

Mechanical Specifications

Product Dimensions (L x W x D):	5m (±5%) x 4.95mm & 10m (±5%) x 4.95mm
Packaged Dimensions:	300mm x 160mm
Weight:	0.35kg
Packaged Weight:	0.37kg
Conductor diameter:	0.95mm
Dielectric diameter:	2.84mm
Inner conductor diameter:	2.96mm
Outer conductor diameter:	3.54mm
Jacket diameter:	4.95mm

Environmental Specifications

Temperature Range (Operating):	- 20° to + 70°
Environmental Conditions:	Outdoor/Indoor
Operating Relative Humidity:	Up to 98%
Storage Humidity:	5% to 95% - non condensing
Storage Temperature:	- 20° to + 70°

Ordering Information

	5m
Commercial name:	CAB-47
Order Product Code:	A-CAB-047
EAN number:	0707273469922
	10m
Commercial name:	CAB-49
Order Product Code:	A-CAB-049
EAN number:	0707273470133

Certification Approvals and Standards

Cable Flammability rating:	UL:1581
Impact resistance:	IK 05
Product Safety:	Complies with UL, CE, EN, CSA and IEC standards



For more detailed information and availability in your region, visit our web site: www.poynting.tech

Contact Poynting

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