

# Data Sheet



<b>No.</b>	<b>30140050</b>
<b>Connector Type:</b>	<b>A025-5/8m</b>
<b>DRAKA Cable Type:</b>	<b>COAX9 AD 11 A</b>

<b>Band Width:</b>	5 MHz – 2,2GHz
<b>Impedance:</b>	75 Ohm
<b>Amp. Rating:</b>	15 A
<b>Shielding</b>	91 dB @ 900 MHz

Temperature	
<b>Installing:</b>	-5 to +50 °C
<b>Operating:</b>	-40 to +85 °C
<b>Sealing Test:</b>	DS / IEC 529: IP X8

Return Loss: @ MHz, Better Than	
<b>500:</b>	-39 dB
<b>860:</b>	-33 dB
<b>1000:</b>	-32 dB
<b>1750:</b>	-29 dB

Insertion Loss: @ MHz, Better Than	
<b>500:</b>	0,1 dB
<b>860:</b>	0,1 dB
<b>1000:</b>	0,1 dB
<b>1750:</b>	0,1 dB

Pull Strength:	
<b>Total:</b>	22 kg
<b>Inner Conductor:</b>	X kg
<b>Jacket:</b>	X kg

<b>Dielectric Strength:</b>	2 kV
<b>Insulation Resistance:</b>	(@500V): > 29,99 Gohm
<b>Inner Conductor:</b>	Resistance max. @ 1A DC: 0,5 mOhm

Material and Plating		
<b>Body:</b>	Brass	NiSn (NiTin)
<b>Inner Cond.</b>	Brass	NiSn (NiTin)
<b>O'rings</b>	EPDM	
<b>Insulators</b>	Polycarbonat / Polyethylene	

Tested on: HP5753D / HP85047A