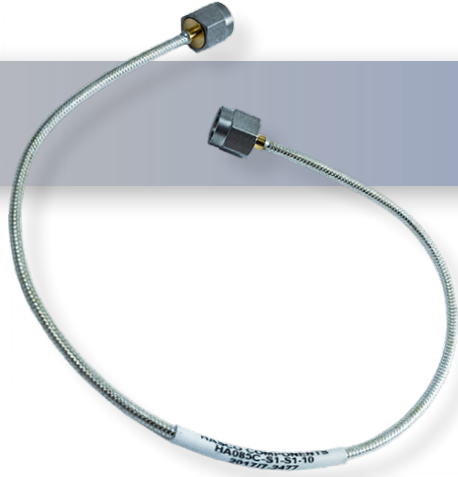


Part No:

HA085C-S1-S1-L



HA085C .085 Tin-Braid Conformable Cable Series with SMA Male Connectors - 18 GHz

Electrical

• Impedance	50 Ohms
• Frequency Range	DC - 18 GHz
• VSWR	1.30:1 Max
• Insertion Loss	0.1 dB x L(inch) + 0.35 dB @ 18 GHz
• Insulation Resistance	1000 M Ω
• Diel. Withstanding Voltage	1000 V rms
• Bend Radius	6mm Static, 12mm Repeated
• Durability	1000 Cycles Min.
• Temperature Range	-40°C to 85°C

Material

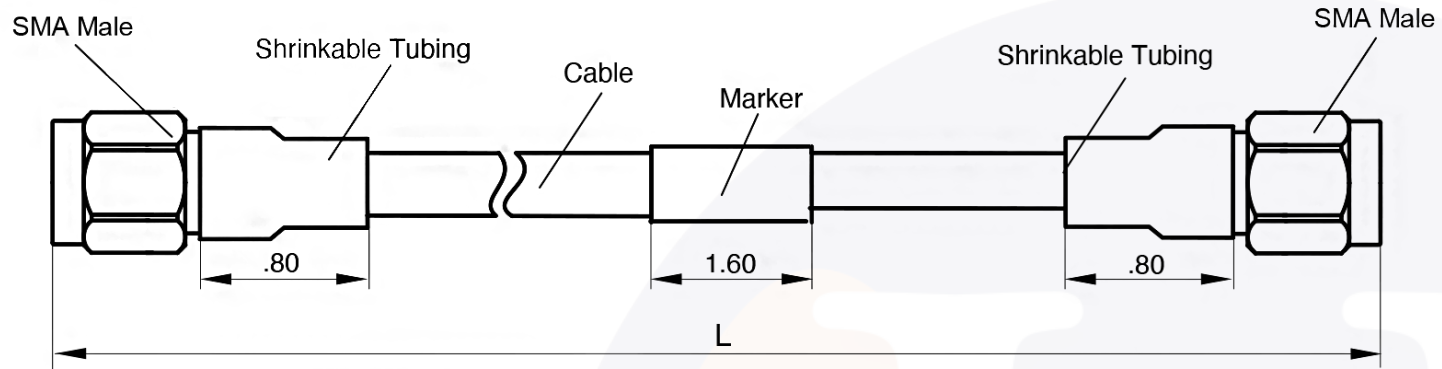
• Body	Gold plated Brass
• Dielectric	PTFE
• Center Contact	Gold Plated Brass
• Coupling Nut	Passivated Stainless Steel
• Shrinkable Tubing	EVA


The HASCO **HA085C** is a .085 Tin-Braid Conformable Cable with SMA Male connectors from HASCO. This conformable cable will operate up to 18 GHz.

The HA085C is RoHS compliant.



RF Cable Assemblies offered by HASCO Components are available in a variety of RF connectors and custom lengths for production and testing environments.



LTR	DESCRIPTION	DATE	APPR.	DRAWN BY: NS	REVIEWED BY: JS	<div><div><div>HASCO COMPONENTS</div></div><div>5214 Bonsai Street • Moorpark, CA 93021 (888) 498-3242 • sales@hasco-inc.com www.hasco-inc.com</div></div>				
-	RELEASE	03/05	TC		APPROVED BY: TC					
A	MATERIAL UPDATE	09/18	TC	THESE DRAWINGS AND SPECIFICATIONS ARE THE PROPERTY OF HASCO COMPONENTS AND SHALL NOT BE REPRODUCED, COPIED NOR USED - IN WHOLE OR IN PART - AS THE BASIS FOR THE MANUFACTURE OR SALE OF OTHER ITEMS WITHOUT THE EXPRESS, WRITTEN PERMISSION OF HASCO COMPONENTS.		MATERIALS:		CAGE CODE:	SCALE:	SIZE:
						SEE DATA SHEET	0T8L4	N/A	A	
						FINISHES:		PART NO./DRAWING NO.		REV:
						SEE DATA SHEET		HA085C-S1-S1-L		A
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