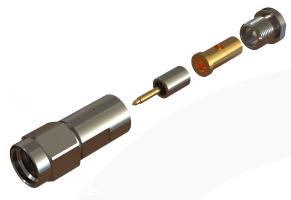
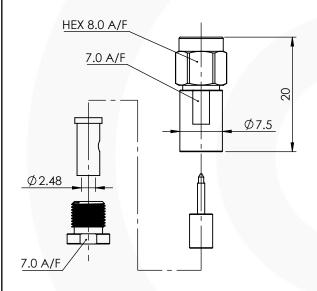


# **PRODUCT DATASHEET**

# 2.92 (K) EASYFIT / SOLDER - CLAMP PLUG 30K-041-HP3-HA



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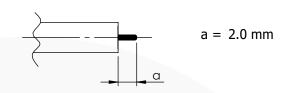
ASSEMBLED LENGTH = 24.7mm

7	RETAINING WAS	HER	STAINLESS	STEEL	PASSIVATED	
6	NUT		STAINLESS STEEL		PASSIVATED	
5	GASKET		SILICONE		N/A	
4	SOLDER FERRULE		BRASS		GOLD	
3	INSULATOR		PPO		N/A	
2	CENTRE CONTACT		BERYLLIUM COPPER		GOLD	
1	BODY		STAINLESS STEEL		PASSIVATED	
ITEM	DESCRIPTION		MATERIAL		PLATING	
Α4	SHEET 1 OF 1		DIMENSIONS ARE IN MILLIMETRES			
REVISION: A02			NAME	SIGNATURE		DATE
		DRAWN	G.E.			25/06/2025
ISSUE	: 1	CHK'D	P.S.			25/06/2025
6-8 COLNE ROAD, TWICKENHAM, MIDDLESEX. TW1 4JR		APPV'D				
		THE INFORMATION IS GIVEN AS AN INDICATION ONLY AND IS SUBJECT TO CHANGE WITHOUT NOTICE. IN THE CONTINUAL GOAL TO IMPROVE OUR PRODUCTS, WE RESERVE THE RIGHT TO MAKE ANY MODIFICATIONS NECESSARY WITHOUT PRIOR				

#### **Suitable for Cables:**

(HA) RG405 (0.085"), UT85

### **Stripping Dimensions**



#### **Assembly Procedure:** Not Applicable

#### **Tooling**

Centre Contact: Not Applicable Tool No: Not Applicable

Crimp Sleeve: Solder Tool No: Solder

Alignment Tool: Not Applicable Extraction: Not Applicable

## **Environmental Specification**

Operating Temp: -55 to +155 Deg C.

IP Rating (Mated): IP 54

#### **Electrical Specification**

Impedance: 50 Ohm Frequency: 0- 40 GHz

Dielectric W/V: 1000 Veff Insulation res: 5000 M-Ohm

#### **Mechanical Specification**

Contact Retention: 27 N min Cable Retention: 100 N min

Mating cycles: 250 Weight: 6.38 g

# **Connector Interface**



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