

# HUBER+SUHNER® DATA SHEET

## Coaxial Cable Connector: 25\_716-50-0-2/003\_-

Rev.: B



### Description

Straight panel cable jack, flange mount

Interface Standards

IEC 61169-4\_CECC 22190\_DIN 47223\_VG 95250



### Technical Data

#### Electrical Data

Impedance	50 $\Omega$		
Interface frequency max.	7.5 GHz		
Frequency range	DC to 1 GHz	1 to 2.5 GHz	2.5 to 5 GHz
Return loss	$\geq 24.9$ dB	$\geq 20$ dB	$\geq 14$ dB

#### Mechanical Data

Weight	0.1239 kg
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#### Environmental Data

Operating Temperature	-65 °C to 165 °C
2002/95/EC (RoHS)	compliant

#### Material Data

Piece Parts	Material	Surface Plating
Centre contact	Bronze / Brass	Silver Plating
Outer contact	Bronze	Silver Plating
Body	Brass	SUCOPLATE (R) Plating
Insulator	PFA / PTFE	

#### Related Documents

Outline drawing	DOU-00009801
Catalogue drawing	DCA-00009803
Mounting hole	DOU-00008824

#### Ordering Information

Single package	25_716-50-0-2/003_-E
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#### Additional Information

HUBER+SUHNER is certified according to ISO 9001 and ISO 14001

#### WAIVER!

It is exclusively in written agreements that we provide our customers with warrants and representations as to the technical contained specifications and/or the fitness for any particular purpose. The facts and figures herein are carefully compiled to the best of our knowledge, but they are intended for general informational purposes only.



**HUBER+SUHNER AG**  
RF Technology  
9100 Herisau, Switzerland  
Phone +41 (0)71 353 41 11  
Fax +41 (0)71 353 45 90  
www.hubersuhner.com

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