

Coaxial PCB Connector  
82\_DV-50-0-6/155\_N

Description

Straight PCB jack

Interface Standards  
HUBER+SUHNER standard



Technical Data

Electrical Data

Impedance	50 $\Omega$	
Interface frequency max.	6 GHz	
Frequency range	DC to 3 GHz	3 to 6 GHz
Return loss	$\geq 20$ dB	$\geq 15$ dB

Mechanical Data

Board mounting type	surface mount
Weight	0.0004 kg

Environmental Data

Operating temperature	-40 °C to 105 °C
2011/65/EU (RoHS - including 2015/863 and 2017/2102)	compliant

Material Data

Piece Parts	Material	Surface Plating
Centre contact	Brass	SUCOPRO Plating
Outer contact	Zinc Alloy	Tin Plating
Body		
Insulator	LCP (Liquid crystal polymer)	

Related Documents

Outline drawing	DOU-00382825
Catalogue drawing	DCA-00398437
Mounting hole	DCA-00226318

Ordering Information

Tape and Reel package	82_DV-50-0-6/155_NM
Tape and Reel package	82_DV-50-0-6/155_NM-1

# Mouser Electronics

Authorized Distributor

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