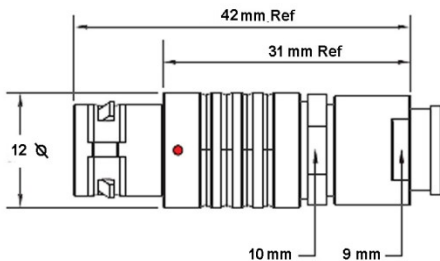




# PSG.1B.312.CLAD52Z

PUSH-PULL PLUG, 12 PIN CONTACTS,  
SOLDER, 5.2 MM COLLET, STRAIN RELIEF NUT



CONTACT INFO		DIA mm
MALE	FEMALE	
		0.5

KEY SPECIFICATIONS	
CONNECTOR SERIES	PSG
CONNECTOR SIZE	1B
CONNECTOR GENDER	MALE
CODING	G
LOCKING STYLE	SELF LOCKING
ATTACHMENT METHOD	SOLDER
IP RATING	IP 50
COLLET SIZE	5.2 MM
STANDARD MATE SERIES	FSG

GENERAL SPECIFICATIONS	
TEMPERATURE RANGE	-55 DEG C - + 200 DEG C
INSULATOR MATERIAL	PEEK
SOLDER CONTACT MATERIAL	COPPER ALLOY, GOLD PLATED
CONNECTOR BODY MATERIAL	BRASS, NICKEL PLATED
COUPLING NUT, SCREW	BRASS, CHROME PLATED
INSULATION RESISTANCE	EQUAL OR GREATER THAN 100 M-OHMS

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