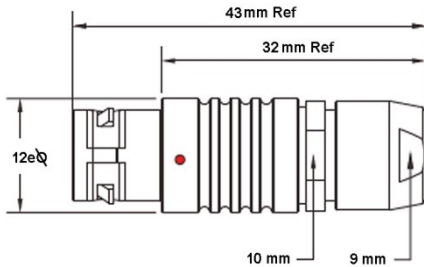


# PSG.1B.307.CLAD42

## PUSH-PULL PLUG, 7 PIN CONTACTS, SOLDER, 4.2 MM COLLET



CONTACT INFO		DIA mm
MALE	FEMALE	
		0.7

KEY SPECIFICATIONS <sup>A</sup>	
CONNECTOR SERIES	PSG
CONNECTOR SIZE	1B
CONNECTOR GENDER	MALE
CODING	G
LOCKING STYLE	SELF LOCKING
ATTACHMENT METHOD	SOLDER
IP RATING	IP 50
COLLET SIZE	4.2 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