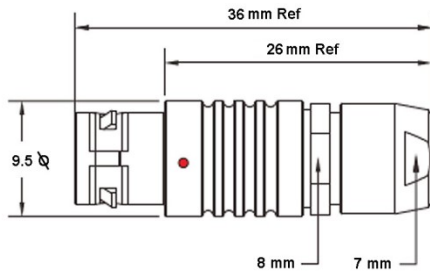


PSG.0B.307.CLAD31

PUSH-PULL PLUG, 7 PIN CONTACTS, SOLDER, 3.1 MM COLLET



| CONTACT INFO | | DIA mm |
|--------------|--------|-----------|
| MALE | FEMALE | |
| | | 0.5 |

| KEY SPECIFICATIONS | |
|----------------------|--------------|
| CONNECTOR SERIES | PSG |
| CONNECTOR SIZE | 0B |
| CONNECTOR GENDER | MALE |
| CODING | G |
| LOCKING STYLE | SELF LOCKING |
| ATTACHMENT METHOD | SOLDER |
| IP RATING | IP 50 |
| COLLET SIZE | 3.1 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 |