

Socket Contacts, 3.5 mm Diameter

Technical Features

Wire Size Range:
0.5 up to 5.3 mm²

Insulation Diameter:
4.5 mm max.

Contact Material:
CuZn or CuSn

Contact Finish:
Pre-tin plated

Current Carrying Capacity:
Up to 25 A per contact, depending on number of positions, wire size and ambient temperature

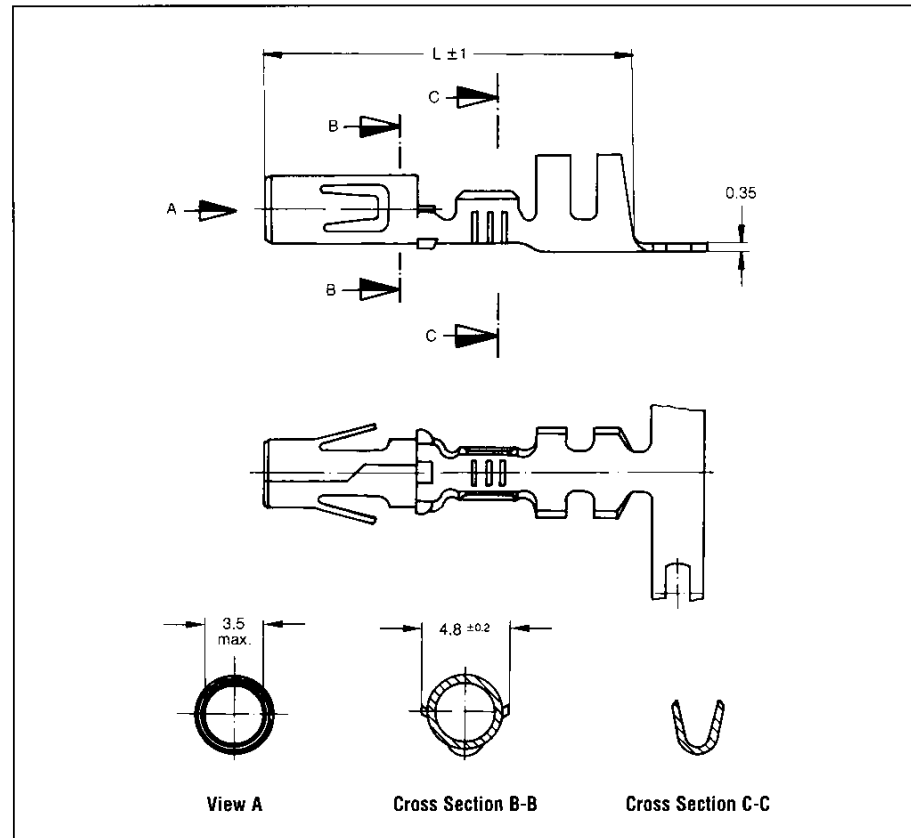
Temperature Range:
-55 °C to +105 °C

Product Specification:
108-1032

Application Specification:
114-1007

Extraction Tool:
Part No. **725938-0**

Spare Tube:
Part No. **725939-0**



Socket Contacts

Wire Size Range (mm ²)	Insulation Diameter (mm)	Socket L (mm)	Material and Finish	Part Numbers				Applicator	Hand Tool 539635-1 with Die Set
				Strip Form	Packaging Unit	Loose-Piece	Packaging Unit		
0.5-1.0	1.4-2.3	20.0	CuSn, pre-tin plated	927843-2	7,500	927844-2	2,500	872090	539669-2
	2.0-2.7	20.0	CuSn, pre-tin plated	927818-2	7,500	927819-2	500	872085	-
0.5-1.5	1.2-2.4	20.0	CuZn, pre-tin plated	926986-1	7,500	-	-	871097	539730-2
			CuSn, pre-tin plated	926986-2	7,500	-	-		
0.5-2.1	2.5-4.5	20.0	CuZn, pre-tin plated	925714-1	7,500	925661-1	500	878037	90247 ♦
			CuSn, pre-tin plated	925714-2	7,500	925661-2	900		
		22.0	St4 K 50, CuSn	925932-5 *	7,500	925933-5 *	500		
		20.0	CuSn, silver plated	925851-2 **	7,500	925866-2 **	500	878037	825582 ♦
>1.0-2.5	2.1-3.1	20.0	CuSn, pre-tin plated	927860-2	7,500	927861-2	1,000	872091	-
	2.7-4.0	20.0	CuSn, pre-tin plated	927875-2	7,500	-	-	878046	-
2.1-5.3	2.5-4.5	20.0	CuZn, pre-tin plated	925712-1	7,500	925663-1	500	878031	825582 ♦
			CuSn, pre-tin plated	925712-2	7,500	925663-2	500		

*) For Ambient Temperatures up to +120 °C and 17 Ampere
**) Without Locking Lance

♦) Complete Hand Tool