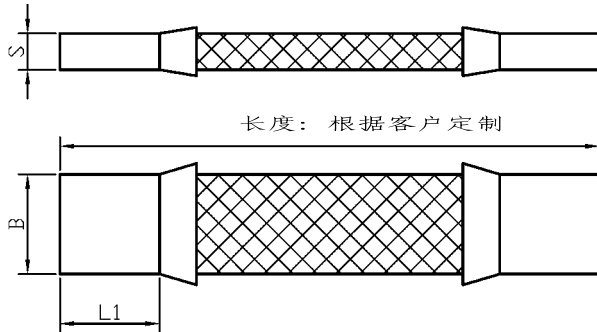


Highly flexible copper connectors 无焊压接设计 25-4500mm²



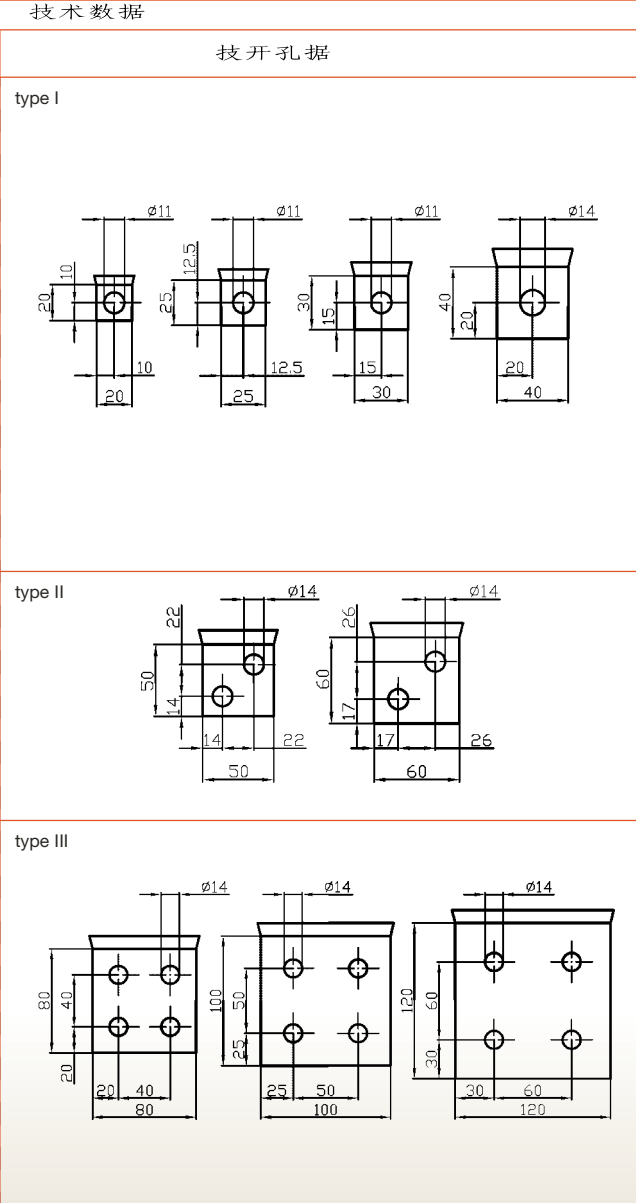
技术数据

编织铜
材质: 退火CU-ETC材质
表面无涂层处理
可按客户要求表面镀锡镀银处理
单丝线径0.1mm

接触区域
无缝UC-ECT管
表面无涂层处理
可按客户要求表面镀锡镀银处理

绝缘层
PVC管 标准
可按客户要求定制有机硅、玻璃纤维收缩管

Part-No.	技术数据						
	横截面 mm ²	长 B	宽 L ₁	厚 ca. s	载流安培负荷 DC	AC	
type I	02930	25	20	20	3,5	150	140
	02931	50			5	250	240
	02932	75			7	350	340
	02933	100			9	400	380
	02934	25	25	25	3,5	150	140
	02935	50			4,5	300	280
	02936	75			6	350	340
	02937	100			7	450	420
	02938	125			8,5	500	470
	02939	50	30	30	4	300	290
	02940	75			5	400	390
	02941	100			6	450	440
	02942	150			8,5	550	540
	02943	200			11,5	650	640
	02944	300			15,5	800	790
	02945	100	40	40	7,5	500	480
	02946	150			7,5	600	590
02947	200			9,5	700	680	
02948	250			10,5	800	780	
02949	300			13	900	850	
02950	400			15,5	1000	980	
type II	02951	140	50	50	6	650	630
	02952	210			8,2	800	780
	02953	280			10	950	900
	02954	420			14	1050	1000
	02955	560			16,2	1350	1200
	02956	140	60	60	6,5	700	680
	02957	210			8	900	850
	02958	350			11,2	1150	1100
	02959	490			13,1	1350	1300
	02960	560			15	1400	1350
type III	02961	340	80	80	9,5	1200	1100
	02962	520			11,5	1500	1400
	02963	700			14,5	1700	1600
	02964	840			16	1900	1800
	02965	1000			19,3	2100	1950
	02966	500	100	100	11	1600	1500
	02967	670			12,3	1850	1790
	02968	860			14,5	2100	2000
	02969	1000			17,5	2250	2150
	02970	1200			19	2450	2350
	02971	1500			23,5	2700	2550
	02972	610	120	120	11,7	1900	1750
	02973	1000			16	2650	2500
	02974	1540			21,2	3400	3200
	02975	2000			26,2	3950	3800
	02976	3000			36,2	4800	4550
	02977	4500			51	5400	5400



Remark:

All information about current-load are approximate values for a non insulated design. The reducing factor for an insulated design depending on the application is between 15-20 %. Please notice that the temperature of the conductor

is in dependent on the installation, the application, the cooling, the ambient temperature etc. So that if necessary reducing factors are to be considered. With pleasure our employees assist your company in finding optimal solutions.