

Plugs KST6N/... and KST6N/...F with crimp sleeve

Plugs without locking feature. The plugs have crimp sleeves designed for crimping to 10 mm² and 16 mm² highly flexible conductors. Type KST6N/...F plugs are spring-loaded with MC®-Multilams™. These plugs are designed to mate with type ID/B6S sockets.

10 mm² (≈6 AWG) crimp I.D. 5 mm

16 mm² (≈4 AWG) crimp I.D. 6 mm



KST6N/...

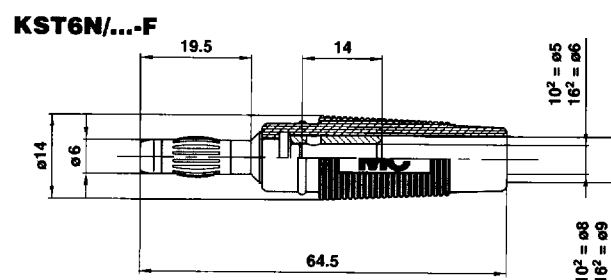
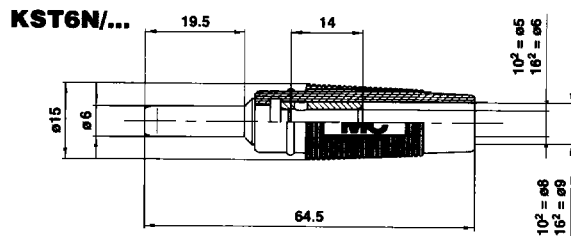


KST6N/...-F

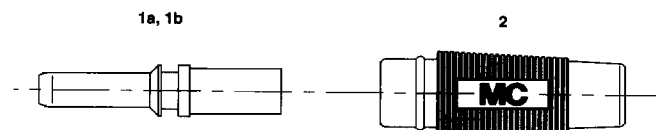
Type	Part #	Conductor cross-section copper	Nominal dia. pin/socket	Withdrawal force	Weight	Rated current (80°C)	Rated voltage ²	Contact resistance	Short-circuit current 1 s	Short-circuit current 3 s	Surge current
		mm ²	mm	N	kg	A	V	μΩ	kA	kA	kA
KST6N/10	15.0007	10	6		0.014	80	500		1.2	0.7	8.0
KST6N/16	15.0008	16	6		0.015	100	500		2.0	1.2	8.0
KST6N/10-F	15.0018	10	6	15	0.014	LAIII 80	500	160	1.2	0.8	8.0
KST6N/16-F	15.0019	16	6	15	0.015	LAIII 100	500	160	2.0	1.2	8.0

Individual parts

Item	Type	Part #	Description	Colors
1a	SP6N/10	05.0009	Plug with crimping sleeve for 10 mm ²	
1b	SP6N/16	05.0010	Plug with crimping sleeve for 16 mm ²	
1c	SP6/10F	05.0100	Plug with crimping sleeve for 10 mm ²	
1d	SP6/16F	05.0101	Plug with crimping sleeve for 16 mm ²	
2	T6	15.5001	Sleeves, PVC	1 - 9



Individual Parts



Individual Parts

