



Technique Info.

Core Insulation	PA6 + 15% Fiberglass
Threaded Nut	SS or Plastic
Contact	Gold plated Copper, Constantan, Iron, etc.
Pin Type	Solder cup
Insulation Resistant	5500Mohms
Contact Resistant	<6Mohms
Water-proof	IP67
Coupling Times	>500
Wire Applicate	26AWG~14AWG
Molding Available	Low Pressure Molding PVC TPE High Temperature

Alternative Cross Connect

Brands	Equal	Coupling Side
MIL-DTL-5015	MS3106	MS3100 MS3101 MS3102
Amphenol	97-3106	97-3100 97-3101 97-3102
Array	AC3106	AC3100 AC3101 AC3102
ITT Cannon	CA3106	CA3100 CA3101 CA3102
DDK	DMS3106	DMS3100 DMS3101 DMS3102

Position	Part Number	Core	Current	Voltage	Wire Gauge (AWG & SQM)	Cable Option	Length & Ends
2	SR3106M10SL-4S		15A	500V	26AWG~14AWG (0.12mm ² ~2.0mm ²)	PVC, Low Halogen Free, TPU, Silicone, Teflon (ETFE, FEP, PFA, PTFE), Fiber Glass, Mica	OEM Available
3	SR3106M10SL-3S		15A	500V	26AWG~14AWG (0.12mm ² ~2.0mm ²)		
4	SR3106M10SL-1		12A	500V	26AWG~16AWG (0.12mm ² ~1.3mm ²)		
5	SR3106M10SL-5		10A	500V	26AWG~20AWG (0.12mm ² ~0.5mm ²)		
6	SR3106M10SL-6		10A	500V	26AWG~20AWG (0.12mm ² ~0.5mm ²)		
7	SR3106M10SL-7		10A	500V	26AWG~20AWG (0.12mm ² ~0.5mm ²)		

P/N Explain

SR3106M10SL-4S - 22AWG - PVC - 1500MM

① ② ③

- ① The Cable Gauge #
- ② Cable Jacket & Insulation
- ③ Cable Length