

# Product SPECIFICATION SHEET

## SLE-1M, 2M, 5M, 10M



MC connectors are specially designed for low contact resistance and stable connections under a wide range of conditions. The term "Multi Contact" comes from the fact that the connectors consist of spring loaded gold plated fingers that insure excellent contact characteristics. These cables are very similar in concept to an electrical extension cable, with a male connector on one end and a female on the other and are available in several different lengths.

Model	PV-STO1/F1 PV-STO1/M1
Type	MC4 Line connector
Rate voltage	DC1000V
Rated current	16A
Contact Resistance	<0.3mΩ
Safety Class	class II
Protection Class	IP65
Temperature Range	-40°C ~ +85°C
Cable Standard	2.5/4mm <sup>2</sup> ( 14/12AWG)
Flame Retardant Grade	UL94-V0
Insulation Material	PPO
Composite Contact Material	Copper, silver plated
Certification	TUV ,ETL

Model	PV-STO1/F2 PV-STO1/M2
Type	MC4 Line connector
Rate voltage	DC1000V
Rated current	16A
Contact Resistance	<0.3mΩ
Safety Class	class II
Protection Class	IP65
Temperature Range	-40°C ~ +85°C
Cable Standard	4/6mm <sup>2</sup> ( 12/10AWG)
Flame Retardant Grade	UL94-V0
Insulation Material	PPO
Composite Contact Material	Copper, silver plated
Certification	TUV ,ETL

### BRANCH CONTACT DETAILS

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Pinetown 031 700 4215  
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### NATIONAL CALL CENTRE

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