



Solar Panel Interconnection Cables

ORDER ONLINE

10 AWG Cables w/ SMK Connectors

Part Number	Length in Feet
SMK-15	15'
SMK-25	25'
SMK-30	30'
SMK-50	50'
SMK-100	100'

Our **SMK, MC4, and Tyco Solar Panel Interconnection Cables** allow safe, cost effective serial and parallel wiring of PV modules for code-compliant building of integrated and free-standing solar installations. MC-10 wire.

- Rated current max 30A, system voltage max 600V
- Temperature range -40°C to 90°C



10 AWG Cables w/ MC4 Connectors

Part Number	Length in Feet
MC4-5	5'
MC4-15	15'
MC4-25	25'
MC4-30	30'
MC4-50	50'
MC4-100	100'

10 AWG Cables w/ Tyco Connectors

Part Number	Length in Feet
TY-5	5'
TY-15	15'
TY-25	25'
TY-30	30'
TY-50	50'
TY-100	100'

10 AWG MC-10 Solar Panel Wire

Part Number	Voltage	600/1000V and 2000V PVX Series wire sold on page 14
MC-10BLK	600V	

SMK Connector Sets

Set includes socket housing, socket terminal, plug housing, and plug terminal.

Part Number	Size	Use with wire part number
SMK60-PKG	6.0mm	MC-10BLK
SMK65-PKG	6.5mm	PVX1019*
SMK70-PKG	7.0mm	PVX1019-2KV*

*Available on page 14



Connectors also available in bulk quantities

Tyco to MC4 Adaptors

Male Part Number 092-09472

Female Part Number 092-09471

Custom adaptors available



Custom PV Cables!
 We make Solar Panel cables to any length using MC-10 or PVX series PV wire* and your specified connector type. Call us to order!

CUSTOM AND PREBUILT CABLES