

SOLAR CONNECTOR SYSTEM

Technical data

Connector system	MC4 CONNECTING	Insulation material	PPO
Rated current	50A	Locking system plug connecto	Snap-in (nur/only MC4)
Rated voltage	1500V DC (IEC)	Flame class	UL94-HB / UL94-V0
Ambient temperature range	-40°C...+90°C (IEC)	Safety class	II
Degree of protection, mated unmated	IP67	Contact system	MC Multilam
Contact resistance of plug connectors	0,5mΩ	Type of termination Crimpen	Crimping
Contact material	Copper, tin plated	Cable Size	10mm2
Insertion Force /With Draw Force	<50N/>50N	Warranty	25 years



SOLPHOWER
Efficient **PH**otovoltaic Power

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