



PENZEL



Rated current	30A	
Rated voltage	1500V DC (IEC) 800V DV (UL)	
Ambient temperature range	-40°C ~ + 85°C (IEC)	
Degree of protection	IP68 mated	IP2X unmated
Contact resistance of plug connectors	0.5m Ω	
Contact material	Copper, tin plated	
Locking system plug connectors	Snap-in (nur/only MC4)	
Flame class	UL94-HB / UL94-V0	
Cable size	2.5mm ² / 4mm ² / 6mm ²	

SOL-MC6 4 A 6mm²