

LQ-1



Rated current	30A	
Rated voltage	1500V DC (IEC)800V DC (UL)	
Ambient temperature range	-40℃~+90℃ (IEC)	
Degree of protection	IP67 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	