



<b>Technical Data</b>	
Product No.:	SY-BA21-A/B
Rated Voltage:	TUV 1000V DC / UL 600V DC
Rating current:	20A-30A
Cable size:	2.5-6.0 mm <sup>2</sup> / 14 AWG-10 AWG
Pin OD:	4.0mm
Proof voltage:	TUV 1000V AC(1Min) / UL 2200V DC (1Min)
Pollution degree:	2
Protection class:	Class II
Contact Material:	Copper.tin plated
Contact resistance:	≤5mΩ
Connector material:	100% SABIC PPO
Protection degree:	IP 67
Withdrawal Force:	≥50N
Insertion Force:	≤ 50 N
Temperature Range:	-40℃~+85℃
Flame Class:	UL94V-0