

ITEM	SPECIFICATION
Rated voltage	1500V DC (IEC / UL)
Protection level (when fitted)	IP65 / IP68 (1m, 1h)
contact resistance	Max 0.3mΩ
Operating temperature range	-40°C to +85°C
Flame retardancy grade	UL94 V-0
Rated current (IEC)	36A (2.5mm ²), 41A (4.0mm ²), 46A (6.0mm ²)
Rated current (UL)	30A (14AWG), 35A (12AWG), 50A (10AWG)
safety grade	Class II