

Rated current:	32A 1P
Rated voltage:	250VAC
Ambient temperature:	-30°C to +50°C
Insulation resistance:	≥500mΩ at normal temperatures and in accordance with SAE J1772- 2017 under hot and humid conditions.
Resistance voltage:	After being tested at a voltage of 2500V AC between L1, N and PE for 60S, the leakage is < 5 mA.
Protection level:	IP54
Flame retardant rating:	UL94 V-0
Mechanical Life:	> 10000 times of plug in/ off Insertion and withdrawal force (unlocked): < 100N
Enclosure material:	Thermoplastics (PC)
Terminal material:	Silver-plated copper alloy