



DATASHEET:

Type 2 AC charging plug – Vehicle side



Type	DSIEC2e-EV16P DSIEC2e-EV32P
Rated current	16A 32A
Standards	IEC 62196-3 – 2010
Operation voltage	240/415V
Max voltage	2000V
Operating Temp	-30°C to +50°C
Case Material	Thermoplastic, flame retardant grade UL94 V-0
Insulation resistance	>1000MΩ (DC500V)
Terminal Temperature	<50K
Withstand Voltage	2000V
Standard wiring	Single phase: 16A 3x2,5mm ² +1x0.75mm ² 32A 3x6mm ² + 2x0.75mm ²
	Three phase 16A 5x2,5mm ² +1x0.5mm ² 32A 5x6mm ² + 2x0.5mm ²

Wiring diagram *

