



The Combined Charging System (CCS) is a standard for charging electric vehicles. It can use Combo 1 or Combo 2 connectors. These two connectors are extensions of the IEC 62196 Type 1 and Type 2 connectors, with two additional direct current (DC) contacts to allow high-power DC fast charging.

Article properties

ITEM NO.	32101
MAX CURRENT	32A/400V
PROTECTION CLASS	IP54

General ETIM Properties

ETIM Group	Industrial socket/plug applications-EG000014
ETIM Class	Charging connector E-Mobility-EC002898
Name	EV Charging Inlet Type 2 32A
Brand	RATIO ELECTRIC
Product Series	Charging Inlet
Product Type	32101
GTIN	08718375364703

ETIM specifications

Surface treatment contacts	Nickel-plated
Contact material	Other
Cross section of the power contacts	2.5 mm ²
LED integrated	No
Length of the fixed connection cable	0 m
Number of communication contacts	2
Type of current	AC 3-phase
Max. nominal current	32 A
Nominal voltage	400 V
Depth	160 mm
Height	120 mm
Width	140 mm
Degree of protection (IP)	Other
With access interlocking	No
With interlocking actuator	No
Connection system	Crimp connection
Standard	Type 2
Model	Vehicle inlet

Extra information

Brochure

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