

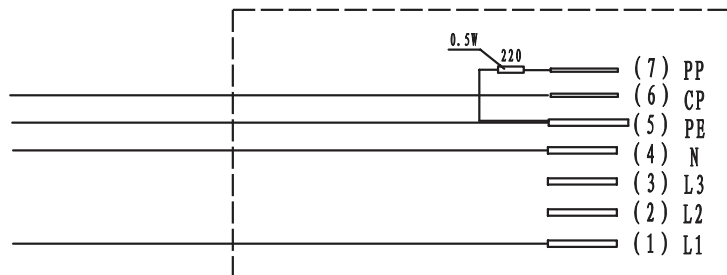
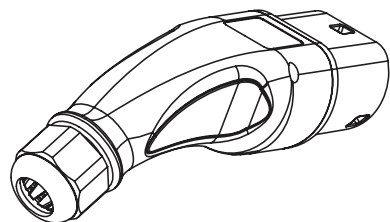
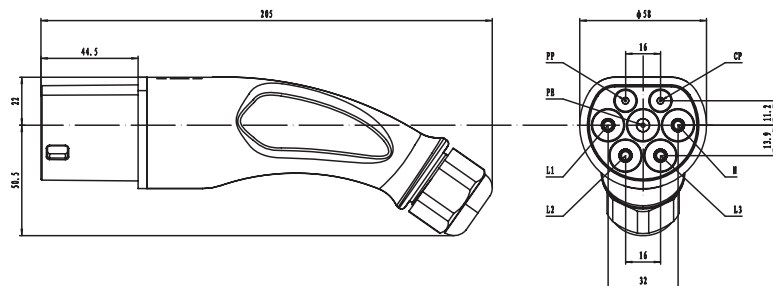


PART NO.

DSIEC-EV32P-NC

REVISIONS

ECN #	REV	DESCRIPTION	DRAWN	DATE	CHECKD	DATE	APPRVD	DATE
-	1.0	RELEASED	AB	18/04/12	ER	18/04/12	ER	18/04/12



Dimensions : Millimetres (Inches)

Features

- IP54 Rated Ergonomic Pistol Grip Style
- Impact Resistant 'Run Over' Proof
- 10,000 Mating Cycles
- Cable Strain Relief Feature
- Insulated Terminal Design
- 32amp Cable 5G6.0 + 2 × 0.5mm² Orange



Specification

Current and Voltage	: 32A 240V AC
Signal Current	: 2A < 30V DV
Protection Degree	: IP44
Charging Cable	: 32A 1P + N + PE + PP + CP
Charging Cable	: 3,000mm / 5,000mm 3 × 6mm ² + 2 - 0.5mm ²

The plug II, was designed according to the standard of 62196-2 IEC 2010 sheet 2-IIb
Smooth line design
The static resistance is 220 ohm

Cable Specification

Function	32A 240V
L1 (1)	6mm ²
L2 (2)	-
L3 (3)	-
N (4)	6mm ²
PE (5)	6mm ²
CP (6)	0.5mm ²
PP (7)	-

Part Number Table

Description	Part Number
Plug EV 62196-2 32A	DSIEC-EV32P-NC

www.element14.com
www.farnell.com
www.newark.com

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TOLERANCES:

UNLESS OTHERWISE
SPECIFIED,
DIMENSIONS ARE
FOR REFERENCE
PURPOSES ONLY.

DRAWN BY:

AB

DATE:

18/04/12

CHECKED BY:

ER

DATE:

18/04/12

APPROVED BY:

ER

DATE:

18/04/12

DRAWING TITLE:

Plug EV 62196-2 32A

SIZE

A4

DWG NO.

DSIEC-EV32P-NC-01

ELECTRONIC FILE

DSIEC-EV32P-NC-1

REV

1.0

SCALE: NTS

U.O.M.: mm (inch)

SHEET: 1 of 1