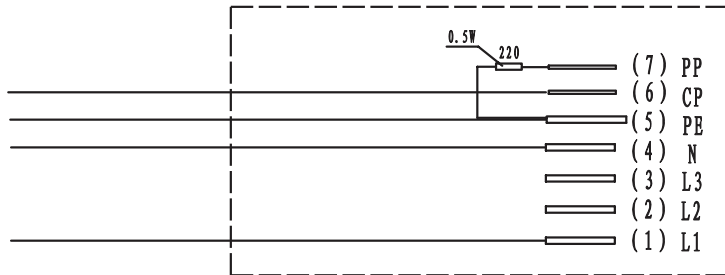
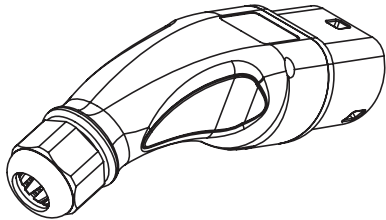
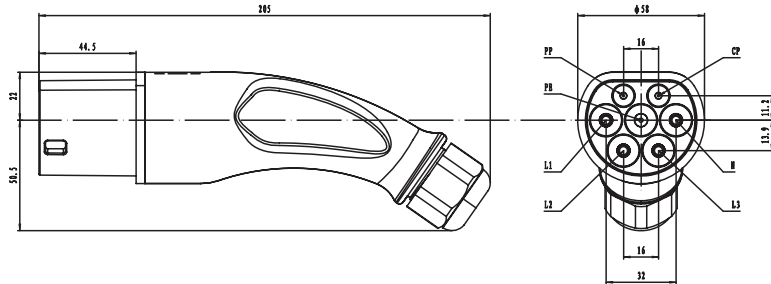




PART NO.
DSIEC-EV32P-NC

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 × 6mm² + 2 - 0.5mm²
 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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UNLESS OTHERWISE SPECIFIED, DIMENSIONS ARE FOR REFERENCE PURPOSES ONLY.

DRAWN BY:	DATE:
AB	18/04/12
CHECKED BY:	DATE:
ER	18/04/12
APPROVED BY:	DATE:
ER	18/04/12

DRAWING TITLE:				
Plug EV 62196-2 32A				
SIZE	DWG NO.	ELECTRONIC FILE	REV	
A4	DSIEC-EV32P-NC-01	DSIEC-EV32P-NC-1	1.0	
SCALE: NTS		U.O.M.: mm (inch)	SHEET: 1 of 1	