

ECN #	REV	DESCRIPTION	DRAWN	DATE	CHECKD	DATE	APPRVD	DATE
-	1.0	RELEASED	DO	12/11/13	ER	12/11/13	ER	12/11/13

DSIEC2b-2e EV16P-3C3

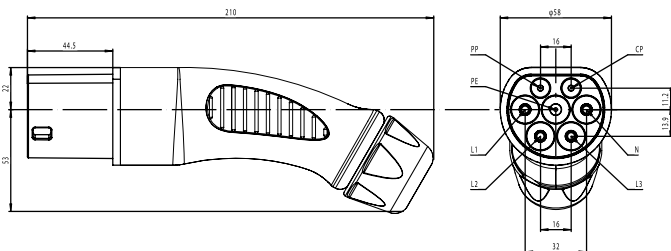
**RoHS
Compliant**

Technical Parameters:

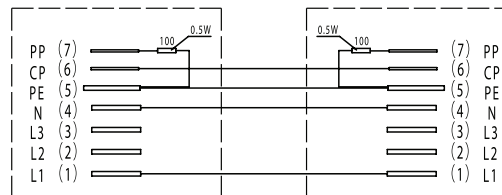
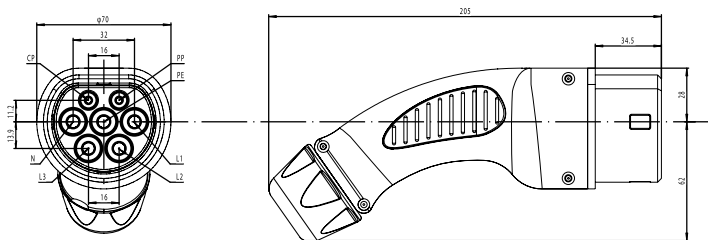
Current and Voltage : 16A 240/415V AC
 Signal Current : 2A <30V DC
 Protection Degree : IP44
 Charging Cable : 3P+N+PE+PP+CP
 : 3,000/5,000mm 5×2.5mm²+2×0.5mm²

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

2-IIb

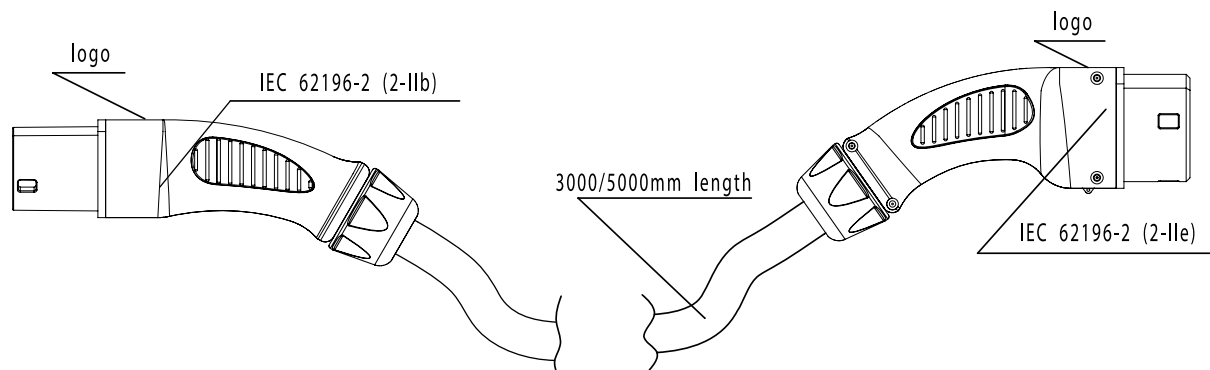


2-IIe



Cable Specification

Function	16A 240/415V AC
L1 (1)	2.5mm ² Brown
L2 (2)	2.5mm ² Black
L3 (3)	2.5mm ² Gray
N (4)	2.5mm ² Blue
PE (5)	2.5mm ² Olivine
CP (6)	0.5mm ² Orange
PP (7)	0.5mm ² White



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 www.newark.com

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DRAWING TITLE:				DSIEC2b-2e EV16P-3C3			
SIZE	DWG NO.	ELECTRONIC FILE		REV			
A4	DSIEC2b-01	DSIEC2b-012		1.0			
SCALE: NTS			U.O.M.: mm		SHEET: 1 of 1		