

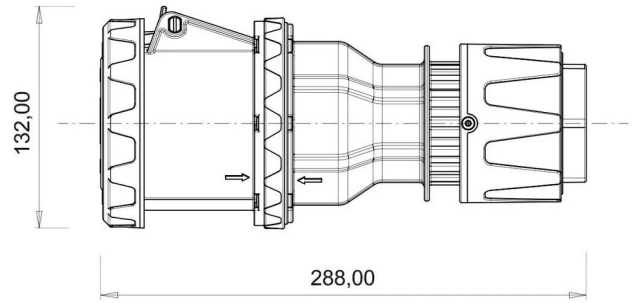
160A 5P (3P+N+E) 7H

# 160A 5P IP67 CEE Connector

PRODUCT CODE BC1-8505-7312



TECHNICAL DRAWING



RATED CURRENT

160A 5P

RATED VOLTAGE

380V-450V

POLES

3P+N+E

FREQUENCY

50Hz - 60Hz

IP RATING

IP67

HOUSING  
MATERIAL

Polyamide 6

QUALITY CERTIFICATES



## PRODUCT DESCRIPTION

Bemis 160A 5P IP67 CEE Connector (BC1-8505-7312) is a CEE (IEC 60309 type) connector (portable socket-outlet) fitted to the end of a flexible cable to create a mobile power point. With 160A rated current and 3 phases + neutral + earth (5-pin) contact arrangement, it is rated 380V-450V / 50Hz - 60Hz for three-phase systems. IP67 is fully dust-tight and withstands temporary immersion in water. Housing material is Polyamide 6 and contacts are MS 58 (brass). The 7h clock position shows where the earth contact sits relative to the keyway and prevents plugs and sockets of different voltage or frequency systems from mating.

## TECHNICAL SPECIFICATIONS

### ELECTRICAL DATA

Rated Current 160A 5P

Rated Voltage 380V-450V

Poles 3P+N+E

Frequency 50Hz - 60Hz

### MECHANICAL & MATERIAL

IP Rating IP67

Housing Material

Polyamide 6

Contact Material

MS 58 (brass)

### PACKAGING & LOGISTICS

Pieces Per Box

1

Pieces Per Carton

8

### GENERAL

Clock Position

7h