

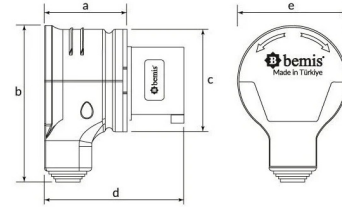
32A 5P (3P+N+E) 6H

32A 5P IP44 CEE 90° Angled Phase-Inverter Rotating Plug

PRODUCT CODE BC1-3505-2080



TECHNICAL DRAWING



Ölçüler / Dimensions (mm)			
a	59	e	83
b	113	f	
c	78	g	
d	96	h	

RATED CURRENT

32A 5P

RATED VOLTAGE

380V-450V

POLES

3P+N+E

FREQUENCY

50Hz - 60Hz

IP RATING

IP44HOUSING
MATERIAL**Polyamide 6**

QUALITY CERTIFICATES



PRODUCT DESCRIPTION

Bemis 32A 5P IP44 CEE 90° Angled Phase-Inverter Rotating Plug (BC1-3505-2080) is a CEE (IEC 60309 type) portable plug fitted to a flexible cable and inserted into a socket-outlet or connector. With 32A rated current and 3 phases + neutral + earth (5-pin) contact arrangement, it is rated 380V-450V / 50Hz - 60Hz for three-phase systems. IP44 protects against solid objects larger than 1 mm and against water splashing from any direction. Housing material is Polyamide 6 and contacts are MS 58 (brass). The 6h 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. Its phase-inverter mechanism allows the phase sequence to be changed.

TECHNICAL SPECIFICATIONS

ELECTRICAL DATA

Rated Current	32A 5P
Rated Voltage	380V-450V
Poles	3P+N+E
Frequency	50Hz - 60Hz

MECHANICAL & MATERIAL

IP Rating	IP44
Housing Material	Polyamide 6

Contact Material **MS 58 (brass)**Connectable Cable Cross-Section **2.5 - 6 mm²**

PACKAGING & LOGISTICS

Pieces Per Box	6
Pieces Per Carton	72

GENERAL

Clock Position **6h**