

# POWER DISTRIBUTION UNIT WITH C13 & UK SOCKET



The **NORDEN Power Distribution Unit (PDU)** is designed for efficient and reliable power distribution in cabinet installations. It features a combination of C13 and BS1363 sockets, offering versatile connectivity for various equipment. Built to meet international standards, it ensures stable and secure power delivery. Additionally, the PDU can be customized to meet specific customer requirements. No cabinet modifications are required for installation.

\*Picture for reference only.

## COMPLIANCE

- EN 55032: 2015
- EN 61000-3-12:2011
- EN 61000-3-11:2000
- EN 55035:2017
- EN 62368-1:2014+A11:2017
- Environmental: RoHS

## DESIGN & MATERIALS

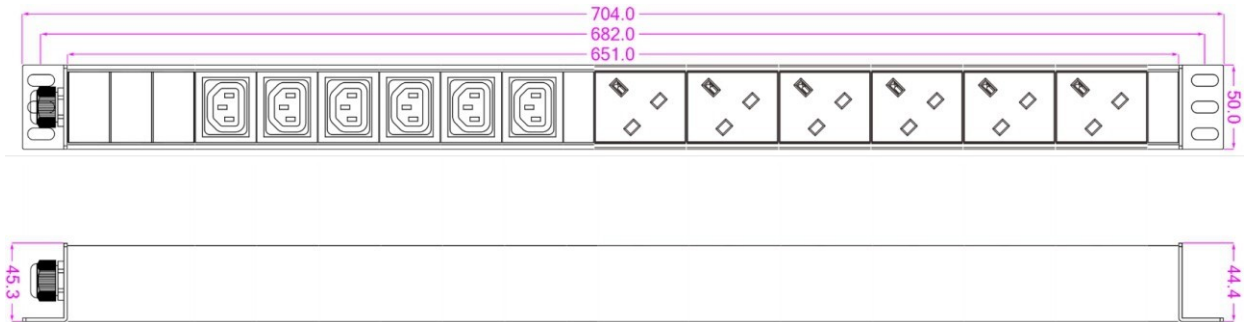
Material of Construction	PC/ABS alloy, High Impact FR thermoplastic -UUL 94-VO
Shell Material & Colour	Aluminium, black
Outlet Qty.	12 way / Customizable
Socket Type	IEC320 C13 & BS1363 (UK) Socket
Plug Type	Industrial (IEC60309) plug (16A 2P+E) / (32A 2P + E)
Power Input Style	Left end single input style
Bracket Installation Style	Inverse Installation Style
Control Function	No / Circuit Breaker. 1 pole (For 32A)
Lead Length	3m / 5m
Lead Specification	3 x 14AWG x 3M / 5M
Commando Plug Protection	IP44

## ELECTRICAL & ENVIRONMENTAL DATA

Current Rating	16A / 32A, 230 VAC
Maximum load current available in	16A / 32A
Input frequency	50 or 60 Hz
Maximum load capacity	3680W / 8000W
Operating Temperature	-10°C to +45 °C
Operating Relative Humidity	5% - 95%
Operating Elevation	0-3000 metres
Storage Temperature	-10°C to +45 °C
Storage Relative Humidity	5% – 95 %
Storage Elevation	0-3000 meter

# POWER DISTRIBUTION UNIT WITH C13 & UK SOCKET

## DRAWING



Part Number	Description
NC35-O208A04E042X	08 Way ( 4 x C13 + 4 x BS1363 ) PDU , 16A with IEC60309 Plug ( 2P+E ) , 3mtr Cable Length
NC35-O212A06E062X	12 Way ( 6 x C13 + 6 x BS1363 ) PDU , 16A with IEC60309 Plug ( 2P+E ) , 3mtr Cable Length.
NC35-O412A06E063X	12 Way ( 6 x C13 + 6 x BS1363 ) PDU , 32A with IEC60309 Plug 32A ( 2P+E ) , 5mtr Cable Length.