

## INDUSTRIAL STANDARD PDU



NORDEN Power Distribution Units are designed and manufactured in a for cabinets. The product is equipped with sockets meeting different Industrial systems and standards. Products can be produced accordingly to customer's special requirement, the dimension can reach to 4600 mm, and load can reach 32A. No change to the cabinet is required for product installation.

### COMPLIANCE

EMC & safety: -EN 55022 Class A, EN 55024, EN 61000-3-2, EN 61000-3-3, FCC Part 15 Class A, ICES-003, PSE, UL Listed, VCCI Class A, VDE  
 Environmental: RoHS, REACH: Contains No SVHCs  
 Socket/Outlet Standard: BS1363  
 Cable plug: EN 60309 / C14

### DESIGN & MATERIALS

|                            |  |
|----------------------------|--|
| Material of Construction   | PC/ABS alloy, High Impact FR thermoplastic -UL94-V0    |
| Shell Material & Colour    | Aluminium, black                                       |
| Outlet Qty.                | 6 way, 8 way, 10 way, 12 way, 15 way                   |
| Plug Type                  | Industrial plug / C14 Male Plug                        |
| Power Input Style          | Left end single input style                            |
| Bracket Installation Style | Frontal Installation Style                             |
| Control function           | Switch   |
| Lead length                | 1.8m, 3m, 5m (other cable length available on request) |
| Commando Plug protection   | IP 44  |

### ELECTRICAL & ENVIRONMENTAL DATA

|                                   |                        |
|-----------------------------------|------------------------|
| Current Rating                    | 10A, 16A or 32A 250VAC |
| Maximum load current available in | 16A or 32A             |
| Input frequency                   | 50 or 60 Hz            |
| Maximum load capacity             | 4KW Or 8KW             |
| Operating Environment             | -5 °C to +45 °C        |
| Operating Relative Humidity       | 5 - 95 %               |
| Operating Elevation               | 0-3000 metres          |
| Storage Temperature               | -25 °C to +65 °C       |
| Storage Relative Humidity         | 5 - 95 %               |
| Storage Elevation                 | 0-15000 meter          |

# INDUSTRIAL STANDARD PDU

## ORDERING INFORMATION

| Part Number       | Description   |
|-------------------|---|
| <b>10 Amp PDU</b> |   |
| 1351-910E10N005X  | 10 Way PDU, BS1363 Socket,10Amp, C14 Plug Male, 4 Meter Cable length          |
| <b>16 Amp PDU</b> |   |
| 1351-206E06N001X  | 6 Way PDU with main switch, 16Amp, 1.8mtr cable length                        |
| 1351-206E06N002X  | 6 Way PDU with main switch, 16Amp, 3.0mtr cable length                        |
| 1351-206E06N003X  | 6 Way PDU with main switch, 16Amp, 5.0mtr cable length                        |
| 1351-208E08N001X  | 8 Way PDU with main switch, 16Amp, 1.8mtr cable length                        |
| 1351-208E08N002X  | 8 Way PDU with main switch, 16Amp, 3.0mtr cable length                        |
| 1351-208E08N003X  | 8 Way PDU with main switch, 16Amp, 5.0mtr cable length                        |
| 1351-210E10N001X  | 10 Way PDU with main switch, 16Amp, 1.8mtr cable length                       |
| 1351-210E10N002X  | 10 Way PDU with main switch, 16Amp, 3.0mtr cable length                       |
| 1351-210E10N003X  | 10 Way PDU with main switch, 16Amp, 5.0mtr cable length                       |
| 1351-210E10N005X  | 10 Way PDU,BS1363 Socket,16Amp,Industrial IP44 plug Male,4 Meter cable Length |
| 1351-212E12N001X  | 12 Way PDU with main switch, 16Amp, 1.8mtr cable length                       |
| 1351-212E12N002X  | 12 Way PDU with main switch, 16Amp, 3.0mtr cable length                       |
| 1351-212E12N003X  | 12 Way PDU with main switch, 16Amp, 5.0mtr cable length                       |
| 1351-215E15N001X  | 15 Way PDU with main switch, 16Amp, 1.8mtr cable length                       |
| 1351-215E15N002X  | 15 Way PDU with main switch, 16Amp, 3.0mtr cable length                       |
| 1351-215E15N003X  | 15 Way PDU with main switch, 16Amp, 5.0mtr cable length                       |
| <b>32 Amp PDU</b> |   |
| 1351-406E06N001X  | 6 Way PDU with main switch, 32Amp, 1.8mtr cable length                        |
| 1351-406E06N002X  | 6 Way PDU with main switch, 32Amp, 3.0mtr cable length                        |
| 1351-406E06N003X  | 6 Way PDU with main switch, 32Amp, 5.0mtr cable length                        |
| 1351-408E08N001X  | 8 Way PDU with main switch, 32Amp, 1.8mtr cable length                        |
| 1351-408E08N002X  | 8 Way PDU with main switch, 32Amp, 3.0mtr cable length                        |
| 1351-408E08N003X  | 8 Way PDU with main switch, 32Amp, 5.0mtr cable length                        |
| 1351-410E10N001X  | 10 Way PDU with main switch, 32Amp, 1.8mtr cable length                       |
| 1351-410E10N002X  | 10 Way PDU with main switch, 32Amp, 3.0mtr cable length                       |
| 1351-410E10N003X  | 10 Way PDU with main switch, 32Amp, 5.0mtr cable length                       |
| 1351-410E10N007X  | 10 Way PDU with main switch, 32Amp, 7 meter cable length                      |
| 1351-412E12N001X  | 12 Way PDU with main switch, 32Amp, 1.8mtr cable length                       |
| 1351-412E12N002X  | 12 Way PDU with main switch, 32Amp, 3.0mtr cable length                       |
| 1351-412E12N003X  | 12 Way PDU with main switch, 32Amp, 5.0mtr cable length                       |
| 1351-415E15N001X  | 15 Way PDU with main switch, 32Amp, 1.8mtr cable length                       |
| 1351-415E15N002X  | 15 Way PDU with main switch, 32Amp, 3.0mtr cable length                       |
| 1351-415E15N003X  | 15 Way PDU with main switch, 32Amp, 5.0mtr cable length                       |

X: R1(RAL 9004), R2(RAL 7035), R3(RAL 9010)

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## PACKING INFORMATION

| Part Number | Packing Qty. | Packing Mode | N.W (kg) | G.W (kg) | Dimension (mm)   |
|-------------|--------------|--------------|----------|----------|------------------|
| 6 Way PDU   | 10 x 1       | Carton Box   | 13.0     | 14.0     | 510 x 190 x 310  |
| 8 Way PDU   | 10 x 1       | Carton Box   | 14.8     | 15.8     | 670 x 190 x 310  |
| 10 Way PDU  | 10 x 1       | Carton Box   | 17.0     | 18.0     | 830 x 190 x 310  |
| 12 Way PDU  | 10 x 1       | Carton Box   | 18.6     | 19.5     | 990 x 190 x 310  |
| 15 Way PDU  | 10 x 1       | Carton Box   | 21.0     | 22.5     | 1230 x 190 x 310 |