



IEC Power Distribution Units



Distribution Units have combinations of four, five or six outlets together with neon indicator, fuse and switch options. The three sizes are available in various combinations and, other than the compact version, all have shuttered outlets. The larger enclosed versions are also available with EMI filtering.



IEC Connectors

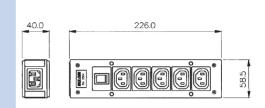
IEC Distribution Units



IEC Distribution Units



- O Five Shuttered Outlets ○ 5 x 20mm Fuseholder
- O Neon Indicator
- Filtered or Non-filtered
- O EN60320 Inlet
- O 10A, 250V AC

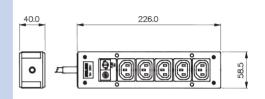


IEC Distribution Unit



- Five Shuttered Outlets
- 5 x 20mm Fuseholder
- Neon Indicator
- Filtered or Non-filtered
- 2 Metre Cable with BS1363
- Plug

 10A, 250V AC



| Part No. | Inlet | Outlet | EMI Filter | Neon Indicator | Fuse | Illuminated Switch |
|-----------------|-----------------------------------|-------------|------------|-------------------|------|-----------------------|
| Box Style: | | | | | | |
| PXD301/050/01/1 | 1 | 5 Shuttered | | 1 | 1 | |
| PXD301/050/07/1 | 1 | 5 Shuttered | | | | Red |
| PXD301/050/08/1 | 1 | 5 Shuttered | • | | | Green |
| PXD301/550/01/1 | 1 | 5 Shuttered | • | 1 | 1 | |
| PXD301/550/07/1 | 1 | 5 Shuttered | • | | | Red |
| PXD301/550/08/1 | 1 | 5 Shuttered | | | | Green |
| PXD303/050/01/1 | 2m cable with BS1363 plug | 5 Shuttered | | 1 | 1 | |
| PXD303/050/07/1 | 2m cable with BS1363 plug | 5 Shuttered | | | | Red |
| PXD303/050/08/1 | 2m cable with BS1363 plug | 5 Shuttered | • | | | Green |
| PXD303/550/01/1 | 2m cable with BS1363 plug | 5 Shuttered | • | 1 | 1 | |
| PXD303/550/07/1 | 2m cable with BS1363 plug | 5 Shuttered | • | | | Red |
| PXD303/550/08/1 | 2m cable with BS1363 plug | 5 Shuttered | | | | Green |
| PXD306/050/01/1 | 2m cable with CEE7 Sheet VII plug | 5 Shuttered | | 1 | 1 | |

IEC Connectors

IEC Distribution Units

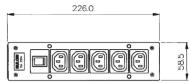






- O Five Shuttered Outlets Illuminated Switch
- Filtered or Non-Filtered Ó
- EN60320 Inlet 10A, 250V AC

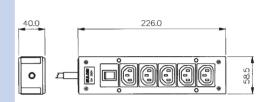




IEC Distribution Unit



- Five Shuttered Outlets
- Illuminated Switch
- \Diamond Filtered or Non-Filtered
- \bigcirc 2m Cable and BS1363 plug
- 10A, 250V AC



Specifications

Mouldings: Thermoplastic

ABS Housing:

Connectors: Nylon

Contacts: Outlets: Brass, Tin Plated Inlets: Brass, Nickel Plated

Voltage Rating: 250V AC 50/60Hz

Current Rating: 10A Proof Voltage: 2kV

-5°C to +60°C Temp. Range:

PX0686, PX0686/SE Mating Connectors:

RoHS Compliant

Filter

Max. Earth Leakage:

Current: <0.35mA (at 250V, 50Hz) Capacitor 2 x 2.2nF (Y), 1 x 15nF (X)

Inductance: 2 x 0.35mH

5 x 20mm, 10A (ceramic HRC type, IEC 127) Fuse:

IEC Distribution Units

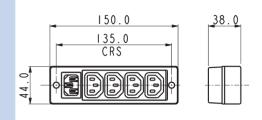


Compact Distribution Unit



Four Outlets 0 EN60320 Inlet

- \Diamond 10A, 250V AC
- cULus Approval



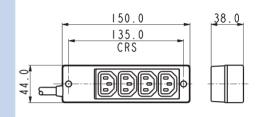
Compact Distribution Unit



Four Outlets

2m Cable with BS1363 connector, Schuko connector (CEE7) or NEMA 5/15 connector

O 10A, 250V AC



Specifications

Mouldings: Thermoplastic Housing: ABS, UL94V-0

Connectors: BS1363, CEE7, NEMA 5/15

Outlets: Brass, Tin Plated Inlets: Brass, Nickel Plated Contacts:

Voltage Rating: 250V AC 50/60Hz

Current Rating: 10A

Proof Voltage: 2kV

Temp. Range: -5°C to +60°C

Approvals c (L) us Listed (PXD200)

RoHS Compliant

| Part No. | Inlet | Outlet |
|----------|----------------------------|--------|
| PXD200 | 1 | 4 |
| PXD201 | 2m cable with BS 1363 plug | 4 |
| PXD201/1 | 2m cable with Schuko plug | 4 |
| PXD201/2 | 2m cable with NEMA 5/15 | 4 |

IEC Connectors

IEC Distribution Units

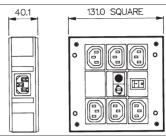


Compact Distribution Unit



PXD701/061/10/1

- O Six Shuttered Outlets
- 5 x 20mm Fuseholder O Filtered or Non Filtered
- Switch, Fuse, Neon Indicator
- With IEC Inlet
- O 10A, 250V AC

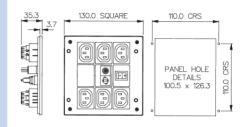






PXD500/061/10/1

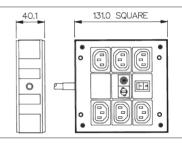
- Six Shuttered Outlets
- 5 x 20mm Fuseholder
- Switch, Fuse, Neon Indicator
- 0 Screw Fit to Panel
- O 10A, 250V



Compact Distribution Unit



- Six Shuttered Outlets
- 5 x 20mm Fuseholder
- O Filtered or Non Filtered
- Switch, Fuse, Neon Indicator
- 2 Metre Cable with BS1363 or CEE7 Plug
- 10A, 250V



| Specifications | | | | |
|-----------------|---------------------------------------------------------|--|--|--|
| Mouldings: | Thermoplastic | | | |
| Housing: | ABS | | | |
| Connectors: | Nylon | | | |
| Contacts: | Outlets: Brass, Tin Plated Inlets: Brass, Nickel Plated | | | |
| Voltage Rating: | 250V AC 50/60Hz | | | |
| Current Rating: | 10A | | | |
| Proof Voltage: | 2kV | | | |
| Temp. Range: | -5°C to +60°C | | | |
| RoHS | Compliant | | | |

| Part No. | Inlet | Outlet | EMI Filter | Switch | Fuse | Neon Indicator |
|-----------------|-----------------------------------------|-------------|------------|--------|------|-------------------|
| Panel Style: | | | | | | |
| PXD500/061/10/1 | | 6 Shuttered | | 1 | 1 | 1 |
| Box Style: | | | | | | |
| PXD701/061/10/1 | 1 | 6 Shuttered | | 1 | 1 | 1 |
| PXD701/561/10/1 | 1 | 6 Shuttered | • | 1 | 1 | 1 |
| PXD703/061/10/1 | 2m cable with BS 1363 plug | 6 Shuttered | | 1 | 1 | 1 |
| PXD703/561/10/1 | 2m cable with BS 1363 plug | 6 Shuttered | • | 1 | 1 | 1 |
| PXD706/061/10/1 | 2m cable with CEE7 Sheet VII plug | 6 Shuttered | | 1 | 1 | 1 |

Filter

Max. Earth Leakage:

<0.35mA (at 250V, 50Hz) Current:

Capacitor 2 x 2.2nF (Y), 1 x 15nF (X)

Inductance: 2 x 0.35mH

5 x 20mm, 10A (ceramic Fuse:

HRC type, IEC 127)