




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**.



|   |   |  |
|---|---|--|
| <p>IEC Distribution Units</p>  <p>PXD301/050/01/1</p>                    | <ul style="list-style-type: none"> <li>○ Five Shuttered Outlets</li> <li>○ 5 x 20mm Fuseholder</li> <li>○ Neon Indicator</li> <li>○ Filtered or Non-filtered</li> <li>○ EN60320 Inlet</li> <li>○ 10A, 250V a.c.</li> </ul>                  |  |
| <p>IEC Panel Mount Distribution Unit</p>  <p>PXD100/050/01/1</p>         | <ul style="list-style-type: none"> <li>○ Five Shuttered Outlets</li> <li>○ 5 x 20mm Fuseholder</li> <li>○ Neon Indicator</li> <li>○ Screw Fit to Panel</li> <li>○ 10A, 250V a.c.</li> </ul>   |  |
| <p>IEC Distribution Unit</p>  <p>PXD303/050/01/1<br/>PXD306/050/01/1</p> | <ul style="list-style-type: none"> <li>○ Five Shuttered Outlets</li> <li>○ 5 x 20mm Fuseholder</li> <li>○ Neon Indicator</li> <li>○ Filtered or Non-filtered</li> <li>○ 2 Metre Cable with BS1363 Plug</li> <li>○ 10A, 250V a.c.</li> </ul> |  |

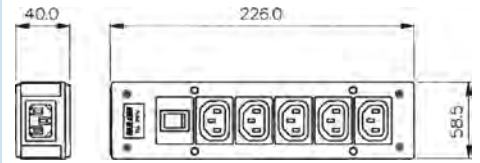
| Part No.        | Inlet                             | Outlet      | EMI Filter | Neon Indicator | Fuse | Illuminated Switch | Approvals |
|-----------------|-----------------------------------|-------------|------------|----------------|------|--------------------|-----------|
| Panel Style:    |                                   |             |            |                |      |                    |           |
| PXD100/050/01/1 |                                   | 5 Shuttered |            | 1              | 1    |                    | Ⓢ         |
| 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 Distribution Unit



PXD301/050/07/1

- Five Shuttered Outlets
- Illuminated Switch
- Filtered or Non-Filtered
- EN60320 Inlet
- 10A, 250V a.c.

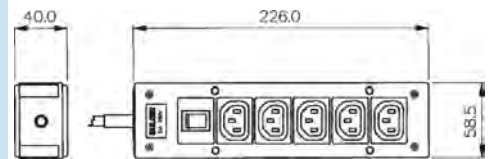


IEC Distribution Unit



PXD303/050/08/1

- Five Shuttered Outlets
- Illuminated Switch
- Filtered or Non-Filtered
- 2m Cable and BS1363 plug
- 10A, 250V a.c.



**Specifications**

|                    |  |
|--------------------|--|
| Mouldings:         | Thermoplastic  |
| Housing:           | ABS  |
| Connectors:        | Nylon  |
| Contacts:          | Outlets: Brass, Tin Plated<br>Inlets: Brass, Nickel Plated |
| Voltage Rating:    | 250V a.c. 50/60Hz  |
| Current Rating:    | 10A  |
| Proof Voltage:     | 2kV  |
| Temp. Range:       | -5°C to +60°C  |
| Mating Connectors: | PX0686, PX0686/SE  |
| <b>RoHS</b>        | Compliant  |

**Filter**

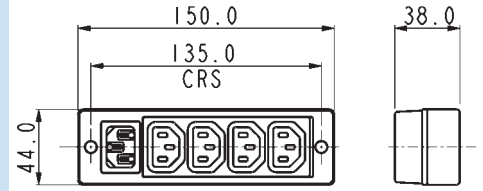
|                             |   |
|-----------------------------|---|
| Max. Earth Leakage Current: | <0.35mA (at 250V, 50Hz)                   |
| Capacitor                   | 2 x 2.2nF (Y), 1 x 15nF (X)               |
| Inductance:                 | 2 x 0.35mH                                |
| Fuse:                       | 5 x 20mm, 10A (ceramic HRC type, IEC 127) |

Compact Distribution Unit



PXD200

- Four Outlets
- EN60320 Inlet
- 10A, 250V ac
- cULus Approval

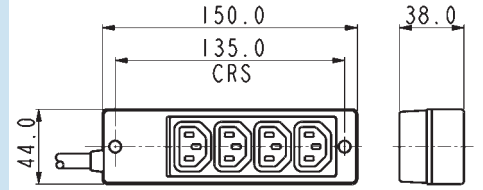


Compact Distribution Unit



PXD201


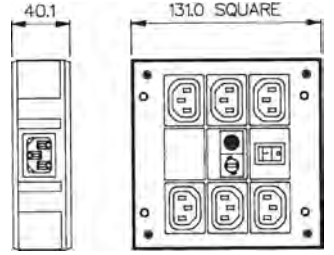

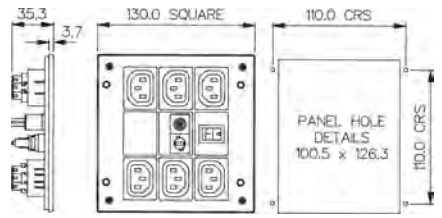

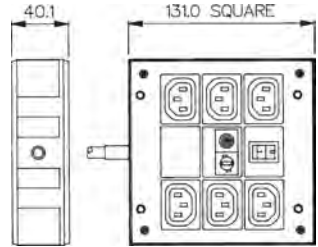
- Four Outlets
- 2m Cable with BS1363 connector, Schuko connector (CEE7) or NEMA 5/15 connector
- 10A, 250V a.c.



**Specifications**

|                 |  |
|-----------------|--|
| Mouldings:      | Thermoplastic  |
| Housing:        | ABS, UL94V-0   |
| Connectors:     | BS1363, CEE7, NEMA 5/15                                    |
| Contacts:       | Outlets: Brass, Tin Plated<br>Inlets: Brass, Nickel Plated |
| Voltage Rating: | 250V a.c. 50/60Hz  |
| Current Rating: | 10A  |
| Proof Voltage:  | 2kV  |
| Temp. Range:    | -5°C to +60°C  |
| Approvals       | cULus Listed (PXD200)                                      |
| <b>RoHS</b>     | 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      |

|  |   |  |
|--|---|--|
| <p>Compact Distribution Unit</p>  <p>PXD701/061/10/1</p>                                  | <ul style="list-style-type: none"> <li>○ Six Shuttered Outlets</li> <li>○ 5 x 20mm Fuseholder</li> <li>○ Filtered or Non Filtered</li> <li>○ Switch, Fuse, Neon Indicator</li> <li>○ With IEC Inlet</li> <li>○ 10A, 250V a.c.</li> </ul>                    |   |
| <p>IEC Mount Distribution Unit</p>  <p>PXD500/061/10/1</p>                                | <ul style="list-style-type: none"> <li>○ Six Shuttered Outlets</li> <li>○ 5 x 20mm Fuseholder</li> <li>○ Switch, Fuse, Neon Indicator</li> <li>○ Screw Fit to Panel</li> <li>○ 10A, 250V</li> </ul>   |   |
| <p>Compact Distribution Unit</p>  <p>PXD703/061/10/1<br/>             PXD706/061/10/1</p> | <ul style="list-style-type: none"> <li>○ Six Shuttered Outlets</li> <li>○ 5 x 20mm Fuseholder</li> <li>○ Filtered or Non Filtered</li> <li>○ Switch, Fuse, Neon Indicator</li> <li>○ 2 Metre Cable with BS1363 or CEE7 Plug</li> <li>○ 10A, 250V</li> </ul> |  |

| Specifications  |  | Part No.                        | Inlet                             | Outlet      | EMI Filter | Switch | Fuse | Neon Indicator |
|-----------------|--|---------------------------------|-----------------------------------|-------------|------------|--------|------|----------------|
| Mouldings:      | Thermoplastic  | Panel Style:<br>PXD500/061/10/1 |                                   | 6 Shuttered |            | 1      | 1    | 1              |
| Housing:        | ABS  | Box Style:<br>PXD701/061/10/1   | 1                                 | 6 Shuttered |            | 1      | 1    | 1              |
| Connectors:     | Nylon  | PXD701/561/10/1                 | 1                                 | 6 Shuttered | ●          | 1      | 1    | 1              |
| Contacts:       | Outlets: Brass, Tin Plated<br>Inlets: Brass, Nickel Plated | PXD703/061/10/1                 | 2m cable with BS 1363 plug        | 6 Shuttered |            | 1      | 1    | 1              |
| Voltage Rating: | 250V a.c. 50/60Hz  | PXD703/561/10/1                 | 2m cable with BS 1363 plug        | 6 Shuttered | ●          | 1      | 1    | 1              |
| Current Rating: | 10A  | PXD706/061/10/1                 | 2m cable with CEE7 Sheet VII plug | 6 Shuttered |            | 1      | 1    | 1              |
| Proof Voltage:  | 2kV  |                                 |                                   |             |            |        |      |                |
| Temp. Range:    | -5°C to +60°C  |                                 |                                   |             |            |        |      |                |
| <b>RoHS</b>     | 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                                |
| Fuse:                       | 5 x 20mm, 10A (ceramic HRC type, IEC 127) |