

Loadlimiter 63



B-Type TP&N Distribution boards Current Transformers and Wiring Looms

3-in-1 Current Transformers

- Up to Class 0.5 accuracy
- System voltage up to 720V
- Secondary output to Meter of 5A
- Operating temperature of -20°C to $+70^{\circ}\text{C}$

Case Size	Current Rating (A)	Maximum Cable size (mm ²)	Product Code
3-in-1 CT Core Size 35mm	100	95	M3N1-35-100/5
3-in-1 CT Core Size 35mm	125	95	M3N1-35-125/5
3-in-1 CT Core Size 35mm	200	95	M3N1-35-200/5
3-in-1 CT Core Size 35mm	250	95	M3N1-35-250/5

Meter Wiring Loom Kit

Each kit contains:

- Voltage Tap Off loom with 1A fuses (rated at 400V)
- CT to Meter loom and Earth wires
- Suitable for use with any Crompton Instruments Meter
- Each kit will wire a single meter

Board Configuration	Distribution Board	Product Code
Single Board	DBX04R to DBX16R	DBXW16
Single Board	DBX20R and DBX24R	DBXW24
Top distribution board when vertically stacked	DBX04R to DBX16R	DBXW16T

Meter Wiring Loom Kit for Ri3-01 Meter integral to the board

Each kit contains:

- Power Loom, CT to Meter loom, earth wires and additional DIN-rail
- Suitable for use with the Ri3-01 DIN-rail mounted meter
- Each kit will wire a single meter

Board Configuration	Distribution Board	Product Code
Single Board with integral Ri3 DIN-rail mounted meter	DBX04R to DBX12R	DBXWSB12
Single Board with integral Ri3 DIN-rail mounted meter	DBX16R to DBX24R	DBXWSB24

Power loom for Sub-metered Distribution Boards

Description	Current Rating (A)	Product Code
Power Loom for single metered board	125	DBXWP125S
Power Loom connecting sub-metered distribution board	125	DBXWP125
Power Loom connecting sub-metered distribution board	250	DBXWP250

Please see our **Metering Selection Charts** in the following pages which detail all of the parts required in order to correctly meter our TP&N Distribution boards, both as single metered boards and as Power & Lighting Split boards.