

CARTRIDGE FUSE TERMINAL BLOCKS DIN RAIL MOUNT



Part Number	Description
43445H	M205 Fuse Block 4mm ² 30A, 300V Max (CSA)*
43433H	3AG Fuse Block 10mm ² 30A, 600V Max (CSA)*
43444	End Bracket (stop modules sliding on DIN rail)
43300	Marking Tags. Printed No. 1-10. 1 Stem = 20pcs
43310	Marking tags. Printed No. 1-100. 1 stem = 20pcs
43311	Marking tags. Printed No. 101-200. 1 stem = 20pcs
43192	Marking tags. Blank stem. 1 stem = 20 Marking Tags.
43097	Neutral Link Solid 5 x 20mm (M205 fuse size)
43099	Neutral Link Solid 6.35 x 31.75mm (3AG fuse size)

Conductor
 Flexible (0.5-4mm²), Rigid (0.5-6mm²)
 Flexible (1.5-10mm²), Rigid (1.5-16mm²)

NEW
NEW
NEW



43445H - M205 Fused Terminal Block
 66 (L) x 44 (H) x 10 (W)
 Fuses contact sales.



43433H - 3AG Fused Terminal Block
 82 (L) x 53 (H) x 10 (W)
 3AG Fuses see p.11

Mounting: DIN Rail 35

Connection: Slot screw terminals.

End Plates: Not required, enclosed holder.

End Stop: Optional

Accessories: Euro Omega DIN 35 Rails.

Extended Range: LED indicating versions also available.

Notes: Contact sales for further information.

Do not disconnect fuse under load. Fuses not included.

Approvals:*

43445H (UL) (15A / 300V), (IEC) (30A / 300V), IEC (6.3A / 250V)

43433H (UL) (30A / 600V), (IEC) (30A / 600V), IEC (6.3A / 250V)

POWER DISTRIBUTION BLOCKS - FINGER SAFE 1000V



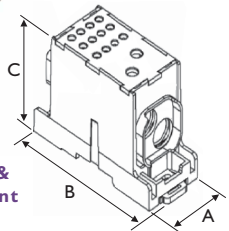
IP20 NEW

Features

- Enclosed, safer installation; IP-20 finger-safe under specific conditions.
- High Short-Circuit Current Ratings up to 200,000A: PDBs do not have to be the weak link in achieving high SCCR for an industrial control panel.
- Small footprint saves panel space.
- DIN rail or panel mount; *PDBFS330 & *PDBFS504 panel mount only.
- Sliding DIN rail latch for easy mounting.
- DIN rail end anchors required to prevent damage to block when torquing.
- Elongated hole for panel mounting; easier mounting with greater flexibility.
- Captive termination screws; screws do not get misplaced.
- Wire ready: captive termination screws shipped backed out to save time on conductor installations.
- Single pole or gang mountable for multiple pole applications with interlocking dovetail accessory (optional). Part 2A1279: Interlocking dovetail pin accessory, one pin interlocks two units, two pins to interlock three units.



Multi Pole Dovetail Slide Lock Feature



POWER DIST.

Panel Mount & DIN Rail Mount

Part Number	Ampere Rating	Line	Configuration Openings Per Pole		Load	Load Wire Range
			Line	Line Wire Range		
PDBFS204	175A	1	● ●	2/0 - 8AWG (70-10mm ²)	1	2/0 - 8AWG (70-10mm ²)
PDBFS220	175A	1	● ●	2/0 - 8AWG (70-10mm ²)	4	4/0 - 14AWG (25-2.5mm ²)
PDBFS303	310A	1	● ●	350kcmil - 6AWG (150-16mm ²)	1	350kcmil - 6AWG (150-16mm ²)
PDBFS330*	380A	1	● ●	500kcmil - 6AWG (240-16mm ²)	6	2 - 14AWG (35-2.5mm ²)
PDBFS377	570A	2	● ●	300kcmil - 4AWG (150-12mm ²)	12	4 - 14AWG (25-2.5mm ²)
PDBFS500	620A	2	● ●	350kcmil - 4AWG (185-12mm ²)	2	350kcmil - 4AWG (185-12mm ²)
PDBFS504*	760A	2	● ●	500kcmil - 6AWG (240-16mm ²)	2	500kcmil - 6AWG (240-16mm ²)

Voltage: 690VAC/DC (IEC), 600VAC/DC (UL 1953), 1000VDC (factory self certified to UL 1059 Pt.II).

I.R.: Short-Circuit Current Ratings up to 200,000kA.

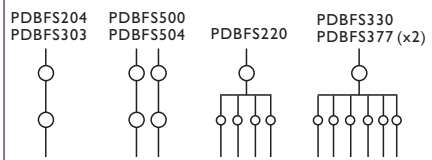
Body: UL 94VO.

Studs: Tin plated AL connectors suitable for CU conductors.

Dimensions and Pack Size: Please contact sales.

Approvals: (UL) (IEC) IEC CE

Circuit Diagrams



Email: info@prolecproducts.com.au
 Web: www.prolecproducts.com.au