

MPDB62204

Series : MPDB Series UL 1953 Open-Style Power Distribution Blocks

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APPROVALS & STANDARDS

- UL Listed to subject 1953, File E352417 unless noted otherwise
- CSA Certified Class 6228 01

KEY FEATURES & BENEFITS

The Next Generation Power Distribution Block (PDB). Mersen power distribution blocks provide a safe and easy method of splicing cables, splitting primary power into secondary circuits and fulfilling requirements for fixed junction tap-off points. All blocks are UL and CSA approved while meeting spacing requirements for feeder and branch circuits in conjunction with UL508A and the National Electrical Code®. PDB options include single or dual conductor primary inputs and up to 30 secondary outputs. Specialty blocks are available allowing for up to 7 primary inputs. The MPDB series is offered in three size categories: miniature (MPDB62 and MPDB63 series), intermediate (MPDB66 and MPDB67 series), and large (MPDB68 and MPDB69 series), in both aluminum and copper.

+ MORE SPECIFICATIONS

APPLICATIONS

- Splicing cables
- Splitting primary power into secondary circuits
- Fixed junction tap-off points.

DOCUMENTS & RESOURCES

[DS-MPDB-Series-UL1953-Open-Style-Power-Distribution-Blocks-Mersen](#) (EN, PDF, 780.52 KB)

Product Specifications

Item Number	MPDB62204
Short Description	MPDB UL1953 CU MINI 1000V 240A 4-pole 1 1/4-20x5/8 in-1 1/4-20x5/8 out Stud/Stud
EAN/UPC code	782001450816
Rated voltage DC UL	1000 V
ROHS Compliant	Yes
Body/Insulating Material	GFPC
Product Weight	1.26 lb
Product Width	3.84 in
Product Length	3.08 in
Product Height	2.81 in

Sell Pack Quantity	1 Each
Sell Pack Width	3.13 in
Sell Pack Length	6.5 in
Sell Pack Height	2.88 in
Number of Poles	4-pole
Installation Mounting	Direct Screw Mount
Short Circuit Rating (Standalone)	10 kA
Short Circuit Rating (Class CC)	30 kA
Short Circuit Rating (Class G)	60 kA
Short Circuit Rating (Class J)	200 kA
Short Circuit Rating (Class L)	200 kA
Short Circuit Rating (Class RK1)	100 kA
Short Circuit Rating (Class RK5)	30 kA
Short Circuit Rating (Class T)	200 kA
Connector material	Tin-plated Copper
Number of Openings per Pole (Primary)	1
Number of Openings per Pole (Secondary)	1
Hex/Screw Size & Type (Primary)	-
Hex/Screw Size & Type (Secondary)	-
Torque Rating (Primary)	1/4" bolt 72
Torque Rating (Secondary)	stud
Wire Range (Primary)	1/4-20 x 5/8
Wire Range (Secondary)	1/4-20 x 5/8
Product Type	Open-Style Power Distribution Blocks

+ MORE SPECIFICATIONS



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