

Specifications

Eaton PDBFS377

Eaton Bussmann series PDBFS power distribution block, IP-20 Finger-safe, 600 Vac, 600 Vdc, 570 A, SCCR: 200 kA (8 To 4 AWG), 100 kA (14 To 4 AWG), DIN rail, panel, Tin-plated aluminum connectors



General specifications

PRODUCT NAME	Eaton Bussmann series PDBFS power distribution block
CATALOG NUMBER	PDBFS377
UPC	051712659901
PRODUCT LENGTH/DEPTH	4.6 in
PRODUCT HEIGHT	2.94 in
PRODUCT WIDTH	1.86 in
PRODUCT WEIGHT	0.74 lb
WARRANTY	Not Applicable
COMPLIANCES	Contact factory RoHS Compliant
CERTIFICATIONS	Contact Manufacturer

Electrical rating

AMPERAGE RATING	570A
SHORT-CIRCUIT RATING	SCCR: 200 kAIC (#6-2 AWG), 100 kAIC (#14-2 AWG)
VOLTAGE RATING	600 Vac, 600 Vdc

General information

MOUNTING	DIN rail, panel
SPECIAL FEATURES	IP-20 Finger-safe

Physical details

MATERIAL	Tin plated aluminum connectors
TYPE	Power distribution block

Resources

CATALOGS	Bussmann series complete full line catalog no. 1007 PDBFS377~PDB FINGER SAFE ASSEMBLY
MULTIMEDIA	Bussmann series Fuseology
SPECIFICATIONS AND DATASHEETS	Eaton Specification Sheet - PDBFS377
TECHNICAL DATA SHEETS	Bussmann series UL Listed finger-safe power distribution blocks data sheet no. 10536

PROJECT NAME:

PROJECT NUMBER:

PREPARED BY:

DATE:



Eaton Corporation plc
Eaton House
30 Pembroke Road
Dublin 4, Ireland
Eaton.com

© 2025 Eaton. All Rights Reserved.

Eaton is a registered trademark.

All other trademarks are property of their respective owners.

Follow us on social media to get the latest product and support information.

