

Eaton

JBXER1G12MSNDSR

Front mount receptacle, IP40, size 1, 12 male contacts; JBXER1G12MSNDSR

PRODUCT NAME	Eaton Souriau JBX series IP40 / IP68 metallic push- pull connector
CATALOG NUMBER	JBXER1G12MSNDSR
PRODUCT LENGTH/DEPTH	18.7 mm
PRODUCT HEIGHT	14 mm
PRODUCT WIDTH	14 mm
PRODUCT WEIGHT	8.87 g
COMPLIANCES	UL 1977

CURRENT RATING	2.5 A UL
FITTED WITH:	Shielding
ENVIRONMENTAL CONDITIONS	RoHS REACH
TEST CURRENT	2.5 A UL
TEST VOLTAGE	170 V UL
CONNECTOR ACCESSORY OPTION	No backshell possibility
CONNECTOR TYPE	Receptacle
CONTACT DELIVERY	Loaded
CONTACT GENDER	Pin (Male)
CONTACT TYPE	Solder Cup
COUPLING TYPE	Push-Pull
DEGREE OF PROTECTION	IP40
LAYOUT	12
PLATING	Black Anodized
SHELL MATERIAL	Brass
SHELL SIZE	1
MATING CYCLES	5000
OPERATING TEMPERATURE - MAX	125 °C
OPERATING TEMPERATURE - MIN	-40 °C
RECEPTACLE TYPE	Front Mount Panel
NUMBER OF CONTACTS	12
NUT MATERIAL	Aluminium
SALT SPRAY	96 hour

PROJECT NAME:

PROJECT NUMBER:

PREPARED BY:

:



Eaton House
30 Pembroke Road
Dublin 4,
Eaton.com

© 2025

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

