

Eaton

JBXSA2G12MCNDSM

Double nut receptacle, cable clamp protective boot, IP40, size 2, 12 male contacts; JBXSA2G12MCNDSM

PRODUCT NAME	Eaton Souriau JBX series IP40 / IP68 metallic push- pull connector
CATALOG NUMBER	JBXSA2G12MCNDSM
PRODUCT LENGTH/DEPTH	50 mm
PRODUCT HEIGHT	20 mm
PRODUCT WIDTH	20 mm
PRODUCT WEIGHT	30.13 g
COMPLIANCES	UL 1977

CURRENT RATING	7 A UL
FITTED WITH:	Shielding
ENVIRONMENTAL CONDITIONS	RoHS REACH
TEST CURRENT	7 A UL
TEST VOLTAGE	830 V UL
BACKSHELL ANGLE	Straight
BACKSHELL TYPE	Sealing Gland With Optional Boot
CONNECTOR ACCESSORY OPTION	Delivered with connector
CONNECTOR TYPE	Receptacle
CONTACT DELIVERY	Unloaded
CONTACT GENDER	Pin (Male)
CONTACT TYPE	Crimp
COUPLING TYPE	Push-Pull
DEGREE OF PROTECTION	IP40
LAYOUT	12
PLATING	Black Anodized
SHELL MATERIAL	Brass
SHELL SIZE	2
MATING CYCLES	5000
OPERATING TEMPERATURE - MAX	125 °C
OPERATING TEMPERATURE - MIN	-40 °C
RECEPTACLE TYPE	Rear 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.

