

Eaton VGE1B2015PN

Male square flange receptacle for 7 #12 contacts, insulator orientation N;
VGE1B2015PN

PRODUCT NAME	Eaton Souriau VGE1-FER1 series fire and smoke certified bayonet connector
CATALOG NUMBER	VGE1B2015PN
PRODUCT LENGTH/DEPTH	38 mm
PRODUCT HEIGHT	38 mm
PRODUCT WIDTH	45.5 mm
PRODUCT WEIGHT	52 g

ENVIRONMENTAL CONDITIONS	Flammability rating UL94
	V0
	RoHS
	REACH
	Fire & Smoke

CONNECTOR ACCESSORY OPTION	Not delivered, to be ordered separately
-------------------------------	--

CONNECTOR ORIENTATION	W
--------------------------	---

CONNECTOR TYPE	Receptacle
----------------	------------

CONTACT DELIVERY	Not delivered
------------------	---------------

CONTACT GENDER	Pin (Male)
----------------	------------

CONTACT TYPE	Crimp
--------------	-------

COUPLING TYPE	1/3 Bayonet
---------------	-------------

DEGREE OF PROTECTION	IP67
----------------------	------

LAYOUT	15
--------	----

SHELL CONTINUITY	20.0
------------------	------

SHELL MATERIAL	Aluminium
----------------	-----------

SHELL SIZE	20
------------	----

MATING CYCLES	500
---------------	-----

OPERATING TEMPERATURE - MAX	100 °C
--------------------------------	--------

OPERATING TEMPERATURE - MIN	-40 °C
--------------------------------	--------

RECEPTACLE TYPE	Square Flange Receptacle
-----------------	--------------------------

NUMBER OF CONTACTS	7
--------------------	---

NUMBER OF CAVITY #12	7
----------------------	---

SALT SPRAY	500 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.

