

Eaton VGE1B2015P001

Male square flange receptacle for 7 #12 contacts, insulator not installed in the shell; VGE1B2015P001

PRODUCT NAME	Eaton Souriau VGE1-FER1 series fire and smoke certified bayonet connector
CATALOG NUMBER	VGE1B2015P001
PRODUCT LENGTH/DEPTH	35 mm
PRODUCT HEIGHT	35 mm
PRODUCT WIDTH	45.5 mm
PRODUCT WEIGHT	52 g

ENVIRONMENTAL CONDITIONS	RoHS Fire & Smoke Flammability rating UL94 V0 REACH
---------------------------------	--

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.

