

Eaton VGE1C2821PY01

Catalog Number: VGE1C2821PY01

Male rear mount receptacle with 37 PCB #16 contacts, insulator orientation Y; VGE1C2821PY01

General specifications

Product Name	Catalog Number
Eaton Souriau VGE1-FER1 series fire and smoke certified bayonet connector	VGE1C2821PY01
Product Length/Depth	70 mm
Product Height	Product Width
70 mm	48 mm
Product Weight	92 g

Product specifications

Resources

Environmental conditions

Fire & Smoke

Flammability rating UL94 V0

RoHS

REACH

Connector accessory option

Not delivered, to be ordered separately

Connector orientation

Y

Connector type

Receptacle

Contact delivery

Loaded

Contact gender

Pin (Male)

Contact plating

Gold

Contact type

PCB

Coupling type

1/3 Bayonet

Degree of protection

IP67

Layout

21

Shell continuity

20.0

Shell material

Aluminium

Shell size

28

Mating cycles

500

Operating temperature - max

100 °C

Operating temperature - min

-40 °C

Receptacle type

Rear Mount Panel

Number Of Contacts

37

Number of cavity #16

37

Salt spray

500 hour



Eaton Corporation plc
Eaton House
30 Pembroke Road
Dublin 4, Ireland
Eaton.com
© 2024 Eaton. All Rights Reserved.

Eaton is a registered trademark.

All other trademarks are property of their respective owners.



Eaton.com/socialmedia