## Eaton VGE1D2410SY

Female plug for 7 #8 contacts, insulator orientation Y; VGE1D2410SY

PRODUCT NAME	Eaton Souriau VGE1-FER1 series fire and smoke certified bayonet connector
CATALOG NUMBER	VGE1D2410SY
PRODUCT LENGTH/DEPTH	50.8 mm
PRODUCT HEIGHT	50.8 mm
PRODUCT WIDTH	41.2 mm
PRODUCT WEIGHT	80 g



ENVIRONMENTAL CONDITIONS	Fire & Smoke REACH RoHS Flammability rating UL94 V0
CONNECTOR ACCESSORY OPTION	Not delivered, to be ordered separately
CONNECTOR ORIENTATION	Insulator not mounted
CONNECTOR TYPE	Plug
CONTACT DELIVERY	Not delivered
CONTACT GENDER	Socket (Female)
CONTACT PLATING	Gold
CONTACT TYPE	Crimp
COUPLING TYPE	1/3 Bayonet
DEGREE OF PROTECTION	IP67
LAYOUT	10
PLUG TYPE	Straight Plug
SHELL CONTINUITY	20.0
SHELL MATERIAL	Aluminium
SHELL SIZE	24
MATING CYCLES	500
OPERATING TEMPERATURE - MAX	100 °C
OPERATING TEMPERATURE - MIN	-40 °C
NUMBER OF CONTACTS	7
NUMBER OF CAVITY #8 POWER	7
SALT SPRAY	500 hour

PROJECT NAME:	
PROJECT NUMBER:	
PREPARED BY:	
:	



Eaton House 30 Pembroke Road Dublin 4, Eaton.com

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









