

Eaton VGE1B40A35SY

Female square flange receptacle for 35 #12 contacts, insulator orientation Y;
VGE1B40A35SY

PRODUCT NAME	Eaton Souriau VGE1-FER1 series fire and smoke certified bayonet connector
CATALOG NUMBER	VGE1B40A35SY
PRODUCT LENGTH/DEPTH	74.5 mm
PRODUCT HEIGHT	74.5 mm
PRODUCT WIDTH	48.1 mm
PRODUCT WEIGHT	208 g

ENVIRONMENTAL CONDITIONS	Fire & Smoke REACH RoHS Flammability rating UL94 V0
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CONNECTOR ACCESSORY OPTION	Not delivered, to be ordered separately
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CONNECTOR ORIENTATION	Insulator not mounted
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CONNECTOR TYPE	Receptacle
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CONTACT DELIVERY	Not delivered
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CONTACT GENDER	Socket (Female)
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CONTACT TYPE	Crimp
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COUPLING TYPE	1/3 Bayonet
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DEGREE OF PROTECTION	IP67
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LAYOUT	A35
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SHELL CONTINUITY	20.0
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SHELL MATERIAL	Aluminium
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SHELL SIZE	40
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MATING CYCLES	500
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OPERATING TEMPERATURE - MAX	100 °C
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OPERATING TEMPERATURE - MIN	-40 °C
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RECEPTACLE TYPE	Square Flange Receptacle
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NUMBER OF CONTACTS	35
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NUMBER OF CAVITY #12	35
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SALT SPRAY	500 hour
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PROJECT NAME:

PROJECT NUMBER:

PREPARED BY:

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