



Eaton FER1D2821PN

Male plug for 37 #16 contacts, insulator orientation N; FER1D2821PN

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PRODUCT NAME	Eaton Souriau VGE1-FER1 series fire and smoke certified bayonet connector
CATALOG NUMBER	FER1D2821PN
PRODUCT LENGTH/DEPTH	55.3 mm
PRODUCT HEIGHT	55.3 mm
PRODUCT WIDTH	48.1 mm
PRODUCT WEIGHT	82 g

ENVIRONMENTAL CONDITIONS	REACH Flammability rating UL94 V0 RoHS Fire & Smoke
CONNECTOR ACCESSORY OPTION	Not delivered, to be ordered separately
CONNECTOR ORIENTATION	Insulator not mounted
CONNECTOR TYPE	Plug
CONTACT DELIVERY	Not delivered
CONTACT GENDER	Pin (Male)
CONTACT TYPE	Crimp
COUPLING TYPE	Thread
DEGREE OF PROTECTION	IP67
LAYOUT	21
PLUG TYPE	Straight Plug
SHELL CONTINUITY	20.0
SHELL MATERIAL	Aluminium
SHELL SIZE	28
MATING CYCLES	500
OPERATING TEMPERATURE - MAX	100 °C
OPERATING TEMPERATURE - MIN	-40 °C
NUMBER OF CONTACTS	37
NUMBER OF CAVITY #16	37
SALT SPRAY	500 hour

PROJECT NAME:

PROJECT NUMBER:

PREPARED BY:

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