

Specifications

Photo is representative

Eaton SMS2R1

Panel mount receptacle; SMS2R1

General specifications

PRODUCT NAME	Eaton Souriau SMS series quick mating plastic rectangular connector
CATALOG NUMBER	SMS2R1
PRODUCT LENGTH/DEPTH	25 mm
PRODUCT HEIGHT	15.2 mm
PRODUCT WIDTH	11 mm
PRODUCT WEIGHT	11.2 g
PRODUCT TYPE	Quick mating plastic rectangular connector

Product specifications

ENVIRONMENTAL CONDITIONS	REACH
	Flammability rating UL94
	V0
	RoHS

CONNECTOR ACCESSORY OPTION	No backshell possibility
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CONNECTOR TYPE	Receptacle
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CONTACT DELIVERY	Not delivered
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CONTACT TYPE	Crimp
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COUPLING TYPE	Push-Pull
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DEGREE OF PROTECTION	IP30
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LAYOUT	2
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SHELL MATERIAL	Plastic
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OPERATING TEMPERATURE - MAX	125 °C
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OPERATING TEMPERATURE - MIN	-55 °C
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RECEPTACLE TYPE	Front Mount Panel
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NUMBER OF CONTACTS	2
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NUMBER OF CAVITY #16	2
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Resources

DRAWINGS

[SMS-SE72097.pdf](#)

PROJECT NAME:

PROJECT NUMBER:

PREPARED BY:

DATE:



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