

Eaton SMS3GE33

Flame retardant straight boardmount
receptacle with female PCB contacts;
SMS3GE33

PRODUCT NAME	Eaton Souriau SMS series quick mating plastic rectangular connector
CATALOG NUMBER	SMS3GE33
PRODUCT LENGTH/DEPTH	13.4 mm
PRODUCT HEIGHT	16.2 mm
PRODUCT WIDTH	5.9 mm
PRODUCT WEIGHT	2.9 g

ENVIRONMENTAL CONDITIONS	RoHS
	Flammability rating UL94
	V0
	REACH
	Fire & Smoke

CONNECTOR ACCESSORY OPTION	No backshell possibility
-------------------------------	--------------------------

CONNECTOR TYPE	Receptacle
----------------	------------

CONTACT DELIVERY	Loaded
------------------	--------

CONTACT GENDER	Socket (Female)
----------------	-----------------

CONTACT PLATING	Gold
-----------------	------

CONTACT TYPE	PCB
--------------	-----

COUPLING TYPE	Push-Pull
---------------	-----------

DEGREE OF PROTECTION	IP40
----------------------	------

LAYOUT	3
--------	---

SHELL MATERIAL	Plastic
----------------	---------

OPERATING TEMPERATURE - MAX	105 °C
--------------------------------	--------

OPERATING TEMPERATURE - MIN	-40 °C
--------------------------------	--------

RECEPTACLE TYPE	Front Mount Panel
-----------------	-------------------

NUMBER OF CONTACTS	3
--------------------	---

NUMBER OF CAVITY #16	3
----------------------	---

PROJECT NAME:

PROJECT NUMBER:

PREPARED BY:

:



Eaton House
30 Pembroke Road
Dublin 4,
Eaton.com

© 2025

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

