

Eaton SMS9CH2Z17

Straight coax header boardmount with male contacts; SMS9CH2Z17

PRODUCT NAME	Eaton Souriau SMS series quick mating plastic rectangular connector
CATALOG NUMBER	SMS9CH2Z17

ENVIRONMENTAL CONDITIONS	REACH RoHS Flammability rating UL94 V0
--------------------------	--

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

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

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

CONTACT GENDER	Pin (Male)
----------------	------------

CONTACT TYPE	PCB 90°
--------------	---------

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

DEGREE OF PROTECTION	IP30
----------------------	------

LAYOUT	9
--------	---

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

OPERATING TEMPERATURE - MAX	125 °C
-----------------------------	--------

OPERATING TEMPERATURE - MIN	-55 °C
-----------------------------	--------

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

NUMBER OF CONTACTS	9
--------------------	---

NUMBER OF CAVITY #16	9
----------------------	---

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.

