

# Specifications

## Eaton SMS4SE4K9

Straight boardmount with short PCB male contacts (Gold & Tin plating); SMS4SE4K9



Photo is representative

### General specifications

<b>PRODUCT NAME</b>	Eaton Souriau SMS series quick mating plastic rectangular connector
<b>CATALOG NUMBER</b>	SMS4SE4K9
<b>PRODUCT LENGTH/DEPTH</b>	13.4 mm
<b>PRODUCT HEIGHT</b>	21.3 mm
<b>PRODUCT WIDTH</b>	5.9 mm
<b>PRODUCT WEIGHT</b>	3.3 g



### Product specifications

ENVIRONMENTAL

REACH

### Resources

<b>CONDITIONS</b>	Flammability rating UL94 V0 RoHS
<b>CONNECTOR ACCESSORY OPTION</b>	No backshell possibility
<b>CONNECTOR TYPE</b>	Receptacle
<b>CONTACT DELIVERY</b>	Loaded
<b>CONTACT GENDER</b>	Pin (Male)
<b>CONTACT PLATING</b>	Gold
<b>CONTACT TYPE</b>	PCB
<b>COUPLING TYPE</b>	Push-Pull
<b>DEGREE OF PROTECTION</b>	IP30
<b>LAYOUT</b>	4
<b>SHELL MATERIAL</b>	Plastic
<b>OPERATING TEMPERATURE - MAX</b>	125 °C
<b>OPERATING TEMPERATURE - MIN</b>	-55 °C
<b>RECEPTACLE TYPE</b>	Front Mount Panel
<b>NUMBER OF CONTACTS</b>	4
<b>NUMBER OF CAVITY #16</b>	4

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**PROJECT NAME:**

**PROJECT NUMBER:**

**PREPARED BY:**

**DATE:**

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