

# Specifications

## Eaton 191851

Eaton Moeller® series R9 Terminal shroud  
1-pole

### General specifications

<b>PRODUCT NAME</b>	Eaton Moeller® series R9 Accessory Terminal shroud
<b>CATALOG NUMBER</b>	191851
<b>EAN</b>	4015081923724
<b>PRODUCT LENGTH/DEPTH</b>	53 mm
<b>PRODUCT HEIGHT</b>	30 mm
<b>PRODUCT WIDTH</b>	26 mm
<b>PRODUCT WEIGHT</b>	0.02 kg
<b>COMPLIANCES</b>	CE
<b>MODEL CODE</b>	TS1R9

## General

### ACCESSORY/SPARE PART TYPE

Cover

### TYPE

- Cover 1 pole
- Terminal cover

## Climatic environmental conditions

### AMBIENT OPERATING TEMPERATURE - MIN

-25 °C

### AMBIENT OPERATING TEMPERATURE - MAX

50 °C

## Design verification

<b>EQUIPMENT HEAT DISSIPATION, CURRENT-DEPENDENT PVID</b>	0 W
---	-----

<b>HEAT DISSIPATION CAPACITY PDISS</b>	0 W
--	-----

<b>HEAT DISSIPATION PER POLE, CURRENT-DEPENDENT PVID</b>	0 W
--	-----

<b>RATED OPERATIONAL CURRENT FOR SPECIFIED HEAT DISSIPATION (IN)</b>	0 A
--	-----

<b>STATIC HEAT DISSIPATION, NON-CURRENT-DEPENDENT PVS</b>	0 W
---	-----

<b>10.2.2 CORROSION RESISTANCE</b>	Meets the product standard's requirements.
------------------------------------	--

<b>10.2.3.1 VERIFICATION OF THERMAL STABILITY OF ENCLOSURES</b>	Meets the product standard's requirements.
---	--

<b>10.2.3.2 VERIFICATION OF RESISTANCE OF INSULATING MATERIALS TO NORMAL HEAT</b>	Meets the product standard's requirements.
---	--

<b>10.2.3.3 RESIST. OF INSUL. MAT. TO ABNORMAL HEAT/FIRE BY INTERNAL ELECT. EFFECTS</b>	Meets the product standard's requirements.
---	--

<b>10.2.4 RESISTANCE TO ULTRA-VIOLET (UV) RADIATION</b>	Meets the product standard's requirements.
---	--

<b>10.2.5 LIFTING</b>	Does not apply, since the entire switchgear needs to be evaluated.
-----------------------	--

<b>10.2.6 MECHANICAL IMPACT</b>	Does not apply, since the entire switchgear needs to be evaluated.
---------------------------------	--

<b>10.2.7 INSCRIPTIONS</b>	Meets the product standard's requirements.
----------------------------	--

<b>10.3 DEGREE OF PROTECTION OF ASSEMBLIES</b>	Does not apply, since the entire switchgear needs to be evaluated.
--	--

<b>10.4 CLEARANCES AND CREEPAGE DISTANCES</b>	Meets the product standard's requirements.
---	--

<b>10.5 PROTECTION AGAINST ELECTRIC SHOCK</b>	Does not apply, since the entire switchgear needs to be evaluated.
---	--

## Resources

<b>CATALOGUES</b>	<a href="#">eaton-industrial-switch-disconnectors-catalogue-ca008011en-en-gb.pdf</a>
-------------------	--

<b>INSTALLATION INSTRUCTIONS</b>	<a href="#">IL008047ZU</a>
----------------------------------	----------------------------

<b>MCAD MODEL</b>	<a href="#">DA-CD-ts1r9</a> <a href="#">DA-CS-ts1r9</a>
-------------------	---

<b>10.6 INCORPORATION OF SWITCHING DEVICES AND COMPONENTS</b>	Does not apply, since the entire switchgear needs to be evaluated.
<b>10.7 INTERNAL ELECTRICAL CIRCUITS AND CONNECTIONS</b>	Is the panel builder's responsibility.
<b>10.8 CONNECTIONS FOR EXTERNAL CONDUCTORS</b>	Is the panel builder's responsibility.
<b>10.9.2 POWER-FREQUENCY ELECTRIC STRENGTH</b>	Is the panel builder's responsibility.
<b>10.9.3 IMPULSE WITHSTAND VOLTAGE</b>	Is the panel builder's responsibility.
<b>10.9.4 TESTING OF ENCLOSURES MADE OF INSULATING MATERIAL</b>	Is the panel builder's responsibility.
<b>10.10 TEMPERATURE RISE</b>	Not applicable.
<b>10.11 SHORT-CIRCUIT RATING</b>	Not applicable.
<b>10.12 ELECTROMAGNETIC COMPATIBILITY</b>	Not applicable.
<b>10.13 MECHANICAL FUNCTION</b>	Not applicable.

<b>PROJECT NAME:</b>
<b>PROJECT NUMBER:</b>
<b>PREPARED BY:</b>
<b>DATE:</b>



**Eaton Corporation plc**  
Eaton House  
30 Pembroke Road  
Dublin 4, Ireland  
Eaton.com

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

