



Zdjęcie jest reprezentatywne

## Eaton 276282

Main load disconnect Switch with isolation function, highly wear resistant contacts and classified for the use in rail rolling stock, 240 V, 100 A, 1P

### General specifications

<b>PRODUCT NAME</b>	Eaton Moeller series IS Disconnecter
<b>CATALOG NUMBER</b>	276282
<b>EAN</b>	4015082762827
<b>PRODUCT LENGTH/DEPTH</b>	60 mm
<b>PRODUCT HEIGHT</b>	80 mm
<b>PRODUCT WIDTH</b>	17.7 mm
<b>PRODUCT WEIGHT</b>	0.101 kg
<b>COMPLIANCES</b>	RoHS conform
<b>CERTIFICATIONS</b>	EN45545-2 IEC 61373
<b>MODEL CODE</b>	IS-100/1

## Specyfikacje produktu

<b>TYPE</b>	IS. Main load disconnector switch
<b>APPLICATION</b>	Switchgear for industrial and advanced commercial applications
<b>DEGREE OF PROTECTION</b>	IP40 IP10
<b>TERMINALS</b>	Lift terminal
<b>EQUIPMENT HEAT DISSIPATION, CURRENT-DEPENDENT</b>	3.9 W
<b>IMPRINT/INDICATION</b>	Symbol "arrows"
<b>LAMP SOCKET</b>	Other
<b>AMBIENT OPERATING TEMPERATURE - MAX</b>	40 °C
<b>AMBIENT OPERATING TEMPERATURE - MIN</b>	-5 °C
<b>BUILT-IN DEPTH</b>	69.5 mm
<b>HEAT DISSIPATION CAPACITY</b>	0 W
<b>HEAT DISSIPATION PER POLE, CURRENT-DEPENDENT</b>	3.9 W
<b>LAMP POWER</b>	0 W
<b>NUMBER OF CONTACTS (CHANGE-OVER CONTACTS)</b>	0
<b>NUMBER OF CONTACTS (NORMALLY CLOSED CONTACTS)</b>	1
<b>AMPERAGE RATING</b>	100 A
<b>COLOR CALOTTE</b>	Other
<b>SWITCH TYPE</b>	Other Off switch
<b>RATED SHORT-TIME WITHSTAND CURRENT (ICW)</b>	2 kA
<b>VOLTAGE TYPE</b>	AC
<b>LAMP TYPE</b>	Other
<b>NUMBER OF CONTACTS (NORMALLY OPEN CONTACTS)</b>	1
<b>RATED OPERATIONAL CURRENT FOR SPECIFIED HEAT DISSIPATION (IN)</b>	100 A
<b>RATED OPERATIONAL VOLTAGE (UE) - MAX</b>	240 V
<b>RATED SWITCHING CAPACITY</b>	10 kA
<b>STATIC HEAT DISSIPATION, NON-CURRENT-DEPENDENT</b>	0 W
<b>VOLTAGE RATING - MIN</b>	240 V
<b>WIDTH IN NUMBER OF</b>	1

## Zasoby

<b>DEKLARACJE ZGODNOŚCI</b>	<a href="#">DA-DC-03 IS</a>
<b>DWG</b>	<a href="#">eaton-dimensions-mas-is.jpg</a> <a href="#">122I155</a>
<b>ECAD MODEL</b>	<a href="#">ETN.IS-100_1.edz</a>
<b>MCAD MODEL</b>	<a href="#">DA-CS-is_1p</a> <a href="#">DA-CD-is_1p</a>
<b>SCHEMATY POŁĄCZEŃ</b>	<a href="#">IS_1P</a>

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**MODULAR SPACINGS**

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<b>NUMBER OF POLES</b>	Single-pole
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**PROJECT NAME:**

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**PROJECT NUMBER:**

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**PREPARED BY:**

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**DATA:**

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