

ЭЛЕКТРОННАЯ ПРОДУКЦИЯ > РЕЛЕ ЗАЩИТЫ И УПРАВЛЕНИЯ > РЕЛЕ ЗАЩИТЫ ДВИГАТЕЛЯ

## P1Y-M2WSP 170-280

Артикул (SKU): 270286

Реле защиты двигателя



### Коммерческая информация

Код продажи продукта	<b>270286</b>
Единица Упаковки	<b>1 шт.</b>
Номер таможенного тарифа	<b>853649000029</b>
Вес за единицу, включая упаковку	<b>0.08 kg.</b>

### Техническая информация

General	
Networks	<b>3Ø with neutral</b>
Connection Type	<b>Screw terminal</b>
Protection Class	<b>IP20</b>
Weight G	<b>80</b>
Packaging Quantity	<b>1</b>
Case Width Mm	<b>18</b>
Mounting Type	<b>Rail Mount</b>
Nominal Voltage	<b>170V-280V</b>
Emc Emi	<b>ok</b>
Power Supply	
Voltage	<b>85-300V LN ±20% AC</b>

Frequency	<b>50-60Hz</b>
Consumption	<b>&lt;13VA AC</b>

### Environmental Conditions

Operating Temperature	<b>-20 to +60°C</b>
Storage Temperature	<b>-40°C +75°C</b>
Relative Humidity Non Condensing	<b>Max. 95% (no condensation)</b>

### Backup Connections

Type	<b>1 C/O (SPDT)</b>
Max Values Ac No Side	<b>10A/250V; 1250 VA</b>
Max Values Dc No Side	<b>5A/30VDC; 150W</b>
Mechanical Operating Life	<b>= 10<sup>7</sup> operations</b>
Electrical Operating Life No Side	<b>5x10<sup>4</sup> (5A@250VAC) 1x10<sup>5</sup> (5A@30VDC)</b>

### Monitoring Functions

Phase Loss Delay Time	<b>500 ms</b>
Phase Sequence Delay Time	<b>500 ms</b>
Neutral Loss Delay Time	<b>500 ms</b>
Asymmetry Protection Rangelimit	
Asymmetry Protection Hysteresis	
Asymmetry Protection Delay Time	
Voltage Protection Upper Limit	<b>± (5 - 30%)</b>
Voltage Protection Lower Limit	<b>± (5 - 30%)</b>
Voltage Protection Delay Time	<b>0.1sn .. 10sn</b>
Number Of Props For Liquid Level Monitoring	
Liquid Level Monitoring Sensitivity	
Liquid Level Monitoring Delay Time	
Light Intensity Monitoring Limit	
Light Intensity Monitoring Delay Time	
Frequency Protection Upper Limit	
Frequency Protection Lower Limit	
Frequency Protection Delay Time	

Ptc Protection Short Circuit Threshold	<b>20 Ω</b>
Ptc Protection High Value Threshold	<b>2.7 kΩ</b>
Ptc Protection Delay Time	<b>500ms</b>
Voltage Protection Hysteresis	<b>3% x Un</b>

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