# EY56SW320

Easy56 Switch - 3P - 20A - 500V



### Main

Product name	Easy56
Device short name	EY56SW320
Product or component type	Switch
Poles description	3P
Control type	Rotary knob
Rotary handle padlocking	2 padlocks x Ø 8 mm
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## Complementary

[Ue] rated operational voltage	500 V AC 50 Hz	
[Uimp] rated impulse withstand voltage	<ul> <li>2.5 kV conforming to IEC 60947-3 according to IEC 60947-3 conforming to IEC 60947-3 IEC 60947-3 conforming to IEC 60947-3 conforming to IEC 60947-3</li> <li>2.5 kV conforming to AS/NZS 3133 according to AS/NZS 3133 conforming to AS/NZS 3133 AS/NZS 3133 conforming to AS/NZS 3133 Conforming to AS/NZS 3133 AS/NZS 3133</li> </ul>	
[Ithe] conventional enclosed thermal current	20 A	
[le] rated operational current	20 A AC-21A at 500 V AC 20 A AC-23A at 500 V AC	
Making capacity	200 A at 500 V AC-21A 200 A at 500 V AC-23A	
[Icm] rated short-circuit making capacity	1 kA at 500 V (AC-21A) 1 kA at 500 V (AC-23A)	
[lcw] rated short-time withstand current	1.5 kA at 500 V duration: 1 s	
Breaking capacity	0.2 kA at 500 V (AC-21A) 0.2 kA at 500 V (AC-23A)	
Suitability for isolation	Yes	
Connections - terminals	Screw terminals cable 116 mm² - cable stiffness: rigid or stranded -	
Height	101 mm	
Width	101 mm	
Depth	101 mm	
Product weight	0.471 kg	
Colour	Grey RAL 7035 body Dark grey rotary handle	

### **Environment**

standards	AS/NZS 3133
IP degree of protection	IP66 conforming to AS 60529
ambient air temperature for operation	-2575 °C

### Offer Sustainability

Sustainable offer status	Not Green Premium product	