

PRODUCT-DETAILS

## OS200B02P OS200B02P SWITCH FUSE



General Information	
Extended Product Type	OS200B02P
Product ID	1SCA022769R7820
EAN	6417019251165
Catalog Description	OS200B02P SWITCH FUSE
Long Description	Switch Fuses,Front Operated,2-pole,02 (Left Side),British Standard,B1-B2,Handle and shaft included,

Circular Value		
Conflict Minerals Reporting Template (CMRT)	9AKK108467A5658	
Environmental Product Declaration - EPD	1SCC311197D0201	
REACH Declaration	1SCC011021D0201	
RoHS Information	1SCC011020D0201	
Toxic Substances Control Act - TSCA	1SCC011025D0201	

Eco Transparency	
Environmental Product Declaration - EPD	1SCC311197D0201
Ordering	
Minimum Order Quantity	1 piece
Customs Tariff Number	85365080
Country of Origin	Finland (FI)
Popular Downloads	
Data Sheet, Technical Information	1SCC311013C0201
Instructions and Manuals	1SCC311012M0219
Environmental Product Declaration - EPD	1SCC311197D020 <sup>-</sup>
Dimensions	
Product Net Width	133 mm
Product Net Height	199 mm
Product Net Depth / Length	130 mm
Product Net Weight	2.4 kg 5.4 lt
Technical	
Rated Operational Current AC-21A (I <sub>e</sub> )	(500 V) 200 A (690 V) 200 A
Rated Operational Current AC-22A ( $I_e$ )	(380 415 V) 200 A (500 V) 200 A (690 V) 200 A
Rated Operational Current AC-23A ( $I_{\rm e}$ )	(380 415 V) 200 A (500 V) 200 A (690 V) 200 A
Rated Operational Power AC-23A (P <sub>e</sub> )	(220 240 V) 60 kW (400 V) 110 kW (415 V) 110 kW (500 V) 132 kW (690 V) 200 kW
Conventional Free-air Thermal Current (I <sub>th</sub> )	Θ = 40 °C 200 A
Conventional Thermal Current (I <sub>the</sub> )	Fully Enclosed 200 A
Rated Impulse Withstand Voltage (U <sub>imp</sub> )	12 k\

Rated Insulation Voltage (U <sub>i</sub> )	1000 V
Rated Operational Voltage	Main Circuit 690 V AC
Rated Short-time Withstand Current Low Voltage (I <sub>cw</sub> )	for 1 s 8 kiloampere rms
Rated Conditional Short- Circuit Current (I <sub>nc</sub> )	(690 V) 80 kA
Power Loss	at Rated Operating Conditions per Pole 17 W
Pollution Degree	3
Handle Type	Pistol handle and shaft included
Switches Operating Mechanism	02 (Left Side)
Position of Line Terminals	Top In - Bottom Out, Bottom In - Top Out
Fuse Size	B1-B2
Fuse System	British Standard
Operating Mode	Front Operated
Standards	IEC 60947-3
Mounting Type	Base mounting
Number of Poles	2
Terminal Type	Lug terminals
Terminal Width	20 mm
Tightening Torque	15 22 N·m
Rated Current (I <sub>n</sub> )	Main Circuit 200 A
Rated Current (I <sub>n</sub> )  Technical UL/CSA	Main Circuit 200 A
	Main Circuit 200 A
Technical UL/CSA Tightening Torque	
Technical UL/CSA	15 22 N·m
Technical UL/CSA Tightening Torque	15 22 N·m Following EU Directive 2011/65/EU and Amendment 2015/863 July 22, 2019
Technical UL/CSA  Tightening Torque  Environmental	15 22 N·m
Technical UL/CSA  Tightening Torque  Environmental  RoHS Status  Toxic Substances Control Act - TSCA	15 22 N·m Following EU Directive 2011/65/EU and Amendment 2015/863 July 22, 2019
Technical UL/CSA  Tightening Torque  Environmental  RoHS Status  Toxic Substances Control	15 22 N·m Following EU Directive 2011/65/EU and Amendment 2015/863 July 22, 2019
Technical UL/CSA  Tightening Torque  Environmental  RoHS Status  Toxic Substances Control Act - TSCA  Certificates and Declarations	15 22 N·m Following EU Directive 2011/65/EU and Amendment 2015/863 July 22, 2019 1SCC011025D0201
Technical UL/CSA  Tightening Torque  Environmental  RoHS Status  Toxic Substances Control Act - TSCA  Certificates and Declarations  CCC Certificate  Declaration of Conformity	15 22 N·m Following EU Directive 2011/65/EU and Amendment 2015/863 July 22, 2019 1SCC011025D0201

OS200B02P 4

Package Level 1 Units	box 1 piece
Package Level 1 Width	230 mm
·	9.1 in
Package Level 1 Depth /	270 mm
Length	10.6 in
Package Level 1 Height	170 mm
	6.7 in
Package Level 1 Gross	2.7 kg
Weight	6 lb
Package Level 1 EAN	6417019251165

Classifications	
Object Classification Code	Q
ETIM 7	EC001040 - Fuse switch disconnector
ETIM 8	EC001040 - Fuse switch disconnector
ETIM 9	EC001040 - Fuse switch disconnector
eClass	V11.1 : 27371401
WEEE Category	5. Small Equipment (No External Dimension More Than 50 cm)

## Categories

Low Voltage Products and Systems  $\rightarrow$  Switches  $\rightarrow$  Switch Fuses

