

PRODUCT-DETAILS

OT315E04P OT315E04P SWITCH-DISCONNECTOR



General Information	
Extended Product Type	OT315E04P
Product ID	1SCA022719R1730
EAN	6417019230771
Catalog Description	OT315E04P SWITCH-DISCONNECTOR
Long Description	4-pole, front operated, base mounted switch-diconnector with black IP65 handle and shaft, terminal bolt kit included

Circular Value	
Conflict Minerals Reporting Template (CMRT)	9AKK108467A5658
End of Life Instructions	1SCC301118M0201
Environmental Information	1SCC301266D0201
Environmental Product Declaration - EPD	1SCC301283D0201
REACH Declaration	1SCC011021D0201
RoHS Information	1SCC011020D0201
Toxic Substances Control Act - TSCA	1SCC011025D0201

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2024/07/09

Subject to change without notice

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Environmental Product Declaration - EPD	1SCC301283D020
Ordering	
Minimum Order Quantity	1 piec
Customs Tariff Number	8536508
Country of Oriain	Finland (FI
Popular Downloads	
Data Sheet, Technical Information	1SCC301020C0201
Instructions and Manuals	1SCC301035M0015
Mechanical Drawings	1SCC301280F000 ⁻ 1SCC301279F000 ⁻
	OT400M04M1.stp
En vicenmentel Droduct	OT315-400E04.igs
Environmental Product Declaration - EPD	1SCC301283D0201
End of Life Instructions	1SCC301118M020
Dimensions	
Product Net Width	235 mm
Product Net Height	185 mm
Product Net Depth / Length	107 mn
Product Net Weight	3.9 kg 8.5 lt
Technical	
Rated Operational Current AC-21A (I _e)	(380 415 V) 315 A (500 V) 315 A (690 V) 315 A
Rated Operational Current	(380 415 V) 315 <i>F</i>
AC-22A (I _e)	(500 V) 315 A (690 V) 315 A
Rated Operational Current	(380 415 V) 315 A
AC-23A (I _e)	(500 V) 315 A (690 V) 315 A
Rated Operational Power	(220 240 V) 100 kW
AC-23A (P _e)	(400 415 V) 180 kW (500 V) 220 kW (690 V) 315 kW
Conventional Free-air Thermal Current (I _{th})	Θ = 40 °C 315 A
Conventional Thermal Current (I _{the})	Fully Enclosed 315 A
Rated Impulse Withstand Voltage (U _{imp})	12 k\
Rated Insulation Voltage (U _i)	acc. to IEC/EN 60664-1 1000 \
Rated Operational Voltage	Main Circuit 1000 \
Rated Short-Circuit Making Capacity (I _{cm})	(690 V) 65 kA
Rated Short-time	for 1 s 15 k/

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(500 A fuse, 690 V) 80 kA at Rated Operating Conditions per Pole 6.5 W 3
· · · ·
Black
Handle and shaft included
Right Side
Switched - Simultaneous Functior Mechanism at the End of the Switch
04 (Left Side
Standard
Top In - Bottom Ou Bottom In - Top Ou
Front operated
IEC 60947-3
No
Base mounting
2
Front IP00
Lug terminals
25 mn
acc. IEC 60947-1 30 44 N·n
16000
Yes
EU and Amendment 2015/863 July 22, 2019 1SCC301266D0201
1SCC301266D020
1SCC301266D020
1SCC301266D020 1SCC011025D020
<u>1SCC301266D020</u> 1SCC011025D020 1SCC301337D020
1SCC301266D020 1SCC011025D020 1SCC301337D020 No certification needed
1SCC301266D020 1SCC011025D020 1SCC011025D020 1SCC301337D020 No certification needed 1SCC301103D020
1SCC301266D020 1SCC011025D020 1SCC301337D020 No certification needed 1SCC301103D020 1SCC301103D020 1SCC301135D2704
1SCC301266D020 1SCC011025D020 1SCC301337D020 No certification needed 1SCC301103D020 1SCC301103D020 1SCC301174D020 1SCC301174D020
1SCC301266D020 1SCC011025D020 1SCC301337D020
1SCC301266D020 1SCC011025D020 1SCC301337D020 No certification needed 1SCC301103D020 1SCC301135D270 1SCC301174D020 1SCC301174D020 1SCC301139D020
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1SCC301266D020 1SCC011025D020 1SCC301337D020 No certification needed 1SCC301103D020 1SCC301103D020 1SCC301135D2704 1SCC301174D0204 1SCC301139D020 1SCC301139D020 1SCC301130020 1SCC301174D0204 1SCC301144D0200 1SCC011021D0200
1SCC301266D020 1SCC011025D020 1SCC011025D020 No certification needed 1SCC301103D020 1SCC301103D020 1SCC301103D020 1SCC301135D2704 1SCC301174D0204 1SCC301139D0207 1SCC301139D0207 1SCC301144D0207 1SCC011021D0207 No certification needed
1SCC301266D020 1SCC011025D020 1SCC301337D020 No certification needer 1SCC301103D020 1SCC301103D020 1SCC301135D270 1SCC301174D020 1SCC301174D020 1SCC301139D020 1SCC301144D020 1SCC011021D020 No certification needer

Package Level 1 Width

220 mm 8.7 in

OT315E04P

Package Level 1 Depth /	260 mm
Length	10.2 in
Package Level 1 Height	155 mm 6.1 in
Package Level 1 Gross	4.2 kg
Weight	9.3 lb
Package Level 1 EAN	6417019230771

Classifications	
Object Classification Code	Q
ETIM 7	EC000216 - Switch disconnector
ETIM 8	EC000216 - Switch disconnector
ETIM 9	EC000216 - Switch disconnector (low voltage)
UNSPSC	39122233
eClass	V11.1 : 27371403
WEEE Category	5. Small Equipment (No External Dimension More Than 50 cm)
E-Number (Finland)	3661406
E-Number (Sweden)	<u>3171196</u>

Categories

Low Voltage Products and Systems \rightarrow Switches \rightarrow Switch Disconnectors



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