



 PRODUCT-DETAILS

OTHV200E04W

OTHV200E04W SWITCH DISCONNECTOR



General Information

Extended Product Type	OTHV200E04W
Product ID	1SCA162960R1001
EAN	6417019929125
Catalog Description	OTHV200E04W SWITCH DISCONNECTOR
Long Description	OTHV-series 4-pole front operated base mounted switch disconnecter suitable for 800... 1000VAC applications. Shaft and handle not included

Material Compliance

Conflict Minerals Reporting Template (CMRT)	9AKK108467A5658
REACH Declaration	1SCC011021D0201
RoHS Information	1SCC011020D0201
RoHS Status	Following EU Directive 2011/65/EU and Amendment 2015/863 July 22, 2019
Toxic Substances Control Act - TSCA	1SCC011025D0201

Ordering

Minimum Order Quantity	1 piece
Customs Tariff Number	85365080
Country of Origin	Finland (FI)

Popular Downloads

Data Sheet, Technical Information	9AKK108469A0610
Instructions and Manuals	1SCC301031M0220
Mechanical Drawings	1SCC301292F0001 1SCC301291F0001 OT200-250E04W.stp OT200-250E04W.igs

Dimensions

Product Net Width	212.5 mm
Product Net Height	170 mm
Product Net Depth / Length	82.5 mm
Product Net Weight	1.9 kg

Technical

Rated Operational Current AC-21A (I_g)	(800 V AC) 200 A (1000 V AC) 200 A
Rated Operational Current AC-22A (I_g)	(800 V) 200 A (1000 V AC) 200 A
Rated Operational Current AC-23A (I_g)	(800 V) 135 A (1000 V AC) 135 A
Conventional Free-air Thermal Current (I_{th})	200 A
Conventional Thermal Current (I_{the})	200 A
Rated Impulse Withstand Voltage (U_{imp})	12 kV
Rated Insulation Voltage (U_i)	acc. to IEC 60947-1 1000 V
Rated Short-Circuit Making Capacity (I_{cm})	(1000 V) 30 kA
Rated Short-time Withstand Current Low Voltage (I_{cw})	for 1 s 8 kA
Pollution Degree	3
Handle Type	Handle and shaft not included
Fourth Pole Type	Switched - Simultaneous Function
Switches Operating Mechanism	Mechanism at the End of the Switch 04 (Left Side)
Operating Mode	Front operated
Standards	IEC 60947-3
Mounting Type	Base mounting
Number of Poles	4
Degree of Protection	Front IP00
Terminal Type	Lug terminals
Terminal Width	20 mm
Tightening Torque	acc. IEC 60947-1 15 ... 22 N·m
Mechanical Durability	Nr. Operations 20000
Lock Type	No

Technical UL/CSA

Tightening Torque

acc. IEC 60947-1 15 ... 22 N·m

Certificates and Declarations

FIMKO Certificate

1SCC301323D0201

Container Information

Package Level 1 Units	box 1 piece
Package Level 1 Width	110 mm
Package Level 1 Depth / Length	183 mm
Package Level 1 Height	290 mm
Package Level 1 Gross Weight	1.8 kg
Package Level 1 EAN	6417019929125

Classifications

Object Classification Code	Q
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)

Categories

Low Voltage Products and Systems → Switches → Switch Disconnectors

