OT200E04K 1/4



PRODUCT-DETAILS

OT200E04K OT200E04K SWITCH-DISCONNECTOR



General Information	
Extended Product Type	OT200E04K
Product ID	1SCA022763R4910
EAN	6417019249285
Catalog Description	OT200E04K SWITCH-DISCONNECTOR
Long Description	4-pole, front operated, base mounted switch-diconnector with black direct mount handle, terminal bolt kit included

Circular Value	
Conflict Minerals Reporting Template (CMRT)	9AKK108467A5658
End of Life Instructions	1SCC301117M0201
Environmental Information	1SCC301265D0201
Environmental Product Declaration - EPD	1SCC301282D0201
REACH Declaration	1SCC011021D0201
RoHS Information	1SCC011020D0201
Toxic Substances Control Act - TSCA	1SCC011025D0201

OT200E04K 2/4

	1SCC301282D0201
Declaration - EPD	
Ordering	
Minimum Order Quantity	1 pieces
Customs Tariff Number	1 piece 85365080
Country of Origin	Finland (FI
Popular Downloads	
Data Sheet, Technical Information	1SCC301020C0201
Instructions and Manuals	1SCC301031M0220
Mechanical Drawings	1SCC307689F0001
	1SCC307688F0001 OT200-250E04K.str
	OT200-250E04K.igs
Environmental Product Declaration - EPD	1SCC301282D0201
End of Life Instructions	1SCC301117M0201
Dimensions	
Product Net Width	185.5 mm
Product Net Height	150 mm
Product Net Depth / Length	107 mm
Product Net Weight	1.8 kg
Technical	
Rated Operational Current AC-21A (I_e)	(380 415 V) 200 A (500 V) 200 A
	(690 V) 200 A
Rated Operational Current	(1000 V) 200 A
Rated Operational Current AC-22A (I _e)	(1000 V) 200 A (380 415 V) 200 A (500 V) 200 A
AC-22A (I _e) Rated Operational Current	(1000 V) 200 A (380 415 V) 200 A (500 V) 200 A (690 V) 200 A (380 415 V) 200 A
Rated Operational Current AC-22A (I _e) Rated Operational Current AC-23A (I _e)	(1000 V) 200 A (380 415 V) 200 A (500 V) 200 A (690 V) 200 A (380 415 V) 200 A (500 V) 200 A
AC-22A (I _e) Rated Operational Current	(1000 V) 200 A (380 415 V) 200 A (500 V) 200 A (690 V) 200 A (380 415 V) 200 A (500 V) 200 A (690 V) 200 A
AC-22A (I _e) Rated Operational Current AC-23A (I _e)	(1000 V) 200 A (380 415 V) 200 A (500 V) 200 A (690 V) 200 A (380 415 V) 200 A (500 V) 200 A (690 V) 200 A (220 240 V) 60 kW (400 415 V) 110 kW (500 V) 132 kW
AC-22A (I _e) Rated Operational Current AC-23A (I _e) Rated Operational Power AC-23A (P _e) Conventional Free-air	(380 415 V) 200 A (500 V) 200 A (500 V) 200 A (690 V) 200 A (380 415 V) 200 A (500 V) 200 A (500 V) 200 A (690 V) 200 A (220 240 V) 60 kW (400 415 V) 110 kW (500 V) 132 kW (690 V) 200 kW
AC-22A (I _e) Rated Operational Current AC-23A (I _e) Rated Operational Power AC-23A (P _e) Conventional Free-air Thermal Current (I _{th}) Conventional Thermal	(1000 V) 200 A (380 415 V) 200 A (500 V) 200 A (690 V) 200 A (380 415 V) 200 A (380 415 V) 200 A (500 V) 200 A (690 V) 200 A (220 240 V) 60 kW (400 415 V) 110 kW (500 V) 132 kW (690 V) 200 kW $\Theta = 40 ^{\circ}\text{C}$ 200 A
AC-22A (I _e) Rated Operational Current AC-23A (I _e) Rated Operational Power AC-23A (P _e) Conventional Free-air Thermal Current (I _{th}) Conventional Thermal Current (I _{the}) Rated Impulse Withstand	(1000 V) 200 A (380 415 V) 200 A (500 V) 200 A (690 V) 200 A (380 415 V) 200 A (500 V) 200 A (690 V) 200 A (220 240 V) 60 kW (400 415 V) 110 kW (500 V) 132 kW (690 V) 200 kW O = 40 °C 200 A
AC-22A (I _e) Rated Operational Current AC-23A (I _e) Rated Operational Power AC-23A (P _e) Conventional Free-air Thermal Current (I _{th}) Conventional Thermal Current (I _{the}) Rated Impulse Withstand Voltage (U _{imp}) Rated Insulation Voltage	(1000 V) 200 A (380 415 V) 200 A (500 V) 200 A (690 V) 200 A (380 415 V) 200 A (380 415 V) 200 A (500 V) 200 A (690 V) 200 A (220 240 V) 60 kW (400 415 V) 110 kW (500 V) 132 kW (690 V) 200 kW
AC-22A (I _e) Rated Operational Current AC-23A (I _e) Rated Operational Power AC-23A (P _e) Conventional Free-air Thermal Current (I _{th}) Conventional Thermal Current (I _{the}) Rated Impulse Withstand Voltage (U _{imp}) Rated Insulation Voltage	(1000 V) 200 A (380 415 V) 200 A (500 V) 200 A (690 V) 200 A (380 415 V) 200 A (500 V) 200 A (690 V) 200 A (220 240 V) 60 kW (400 415 V) 110 kW (500 V) 132 kW (690 V) 200 kW $\Theta = 40 ^{\circ}\text{C}$ 200 A
AC-22A (I _e) Rated Operational Current AC-23A (I _e) Rated Operational Power AC-23A (P _e) Conventional Free-air Thermal Current (I _{th}) Conventional Thermal Current (I _{the}) Rated Impulse Withstand Voltage (U _{imp}) Rated Insulation Voltage (U _i)	(1000 V) 200 A (380 415 V) 200 A (500 V) 200 A (690 V) 200 A (690 V) 200 A (500 V) 200 A (500 V) 200 A (690 V) 200 A (220 240 V) 60 kW (400 415 V) 110 kW (500 V) 132 kW (690 V) 200 kW 0 = 40 °C 200 A Fully Enclosed 200 A

OT200E04K 3/4

Rated Conditional Short- Circuit Current (I _{nc})	(315 A fuse, 500 V) 100 k/ (355 A fuse, 690 V) 80 k/ (250 A fuse, 690 V) 100 k/
Power Loss	at Rated Operating Conditions per Pole 4.0 V
Pollution Degree	
Handle Color	Blac
Handle Type	Direct mounted pistol type handl
Fourth Pole Position	Right Sid
Fourth Pole Type	Switched - Simultaneous Functio
Switches Operating Mechanism	Mechanism at the End of the Switc 04 (Left Side
Distance Between Phases	Standar
Position of Line Terminals	Top In - Bottom Or Bottom In - Top Or
Operating Mode	Front operate
Standards	IEC 60947-
Special Functions	N
Mounting Type	Base mountin
Number of Poles	
Degree of Protection	Front IP0
Terminal Type	Lug termina
Terminal Width	20 mi
Tightening Torque	acc. IEC 60947-1 15 22 N·ı
Mechanical Durability	2000
Lock Type	Ye
	acc. IEC 60947-1 15 22 N·I
Technical UL/CSA Tightening Torque	acc. IEC 60947-1 15 22 N·r
	acc. IEC 60947-1 15 22 N·1
Tightening Torque	
Tightening Torque Environmental	acc. IEC 60947-1 15 22 N·r Following EU Directive 2011/65/EU and Amendment 2015/863 July 22, 201 1SCC301265D020
Tightening Torque Environmental RoHS Status	Following EU Directive 2011/65/EU and Amendment 2015/863 July 22, 20 1SCC301265D020
Environmental RoHS Status Environmental Information Toxic Substances Control	Following EU Directive 2011/65/EU and Amendment 2015/863 July 22, 201 1SCC301265D020
Environmental RoHS Status Environmental Information Toxic Substances Control Act - TSCA Certificates and Declarations	Following EU Directive 2011/65/EU and Amendment 2015/863 July 22, 201 1SCC301265D020 1SCC011025D020
Environmental RoHS Status Environmental Information Toxic Substances Control Act - TSCA Certificates and Declarations ATEX Certificate	Following EU Directive 2011/65/EU and Amendment 2015/863 July 22, 201 1SCC301265D020 1SCC011025D020 No certification neede
Environmental RoHS Status Environmental Information Toxic Substances Control Act - TSCA	Following EU Directive 2011/65/EU and Amendment 2015/863 July 22, 201 1SCC301265D020 1SCC011025D020 No certification neede
Environmental RoHS Status Environmental Information Toxic Substances Control Act - TSCA Certificates and Declarations ATEX Certificate BV Certificate Declaration of Conformity	Following EU Directive 2011/65/EU and Amendment 2015/863 July 22, 201 1SCC301265D020 1SCC011025D020 No certification needee 1SCC301103D020
Environmental RoHS Status Environmental Information Toxic Substances Control Act - TSCA Certificates and Declarations ATEX Certificate BV Certificate Declaration of Conformity - CE	Following EU Directive 2011/65/EU and Amendment 2015/863 July 22, 201 1SCC301265D020 1SCC011025D020 No certification needee 1SCC301103D020 1SCC301131D270
Environmental RoHS Status Environmental Information Toxic Substances Control Act - TSCA Certificates and Declarations ATEX Certificate BV Certificate Declaration of Conformity - CE DNV GL Certificate	Following EU Directive 2011/65/EU and Amendment 2015/863 July 22, 201 1SCC301265D020 1SCC011025D020 No certification neede 1SCC301103D020 1SCC301131D270 1SCC301174D020 1SCC301139D020
Environmental RoHS Status Environmental Information Toxic Substances Control Act - TSCA Certificates and Declarations ATEX Certificate BV Certificate Declaration of Conformity - CE DNV GL Certificate GL Certificate	Following EU Directive 2011/65/EU and Amendment 2015/863 July 22, 201 1SCC301265D020 1SCC011025D020 No certification neede 1SCC301103D020 1SCC301131D270 1SCC301174D020 1SCC30114D020
Environmental RoHS Status Environmental Information Toxic Substances Control Act - TSCA Certificates and Declarations ATEX Certificate BV Certificate Declaration of Conformity - CE DNV GL Certificate GL Certificate LR Certificate LR Certificate	Following EU Directive 2011/65/EU and Amendment 2015/863 July 22, 201 1SCC301265D020 1SCC011025D020 No certification neede 1SCC301103D020 1SCC301131D270 1SCC301174D020 1SCC30114D020 1SCC30114D020
Environmental RoHS Status Environmental Information Toxic Substances Control Act - TSCA Certificates and Declarations ATEX Certificate BV Certificate Declaration of Conformity - CE DNV GL Certificate GL Certificate LR Certificate REACH Declaration	Following EU Directive 2011/65/EU and Amendment 2015/863 July 22, 201 1SCC301265D020 1SCC011025D020 No certification neede 1SCC301103D020 1SCC301131D270 1SCC301174D020 1SCC30114D020 1SCC30114D020 1SCC3011021D020 No certification neede
Environmental RoHS Status Environmental Information Toxic Substances Control Act - TSCA Certificates and Declarations ATEX Certificate BV Certificate Declaration of Conformity - CE DNV GL Certificate GL Certificate LR Certificate REACH Declaration UL Certificate VDE Certificate	Following EU Directive 2011/65/EU and Amendment 2015/863 July 22, 201 1SCC301265D020 1SCC011025D020 No certification neede 1SCC301103D020 1SCC301131D270 1SCC301174D020 1SCC30114D020 1SCC30114D020 1SCC3011021D020 No certification neede
Environmental RoHS Status Environmental Information Toxic Substances Control Act - TSCA Certificates and Declarations ATEX Certificate BV Certificate Declaration of Conformity - CE DNV GL Certificate GL Certificate LR Certificate REACH Declaration UL Certificate VDE Certificate VDE Certificate Container Information	Following EU Directive 2011/65/EU and Amendment 2015/863 July 22, 201 1SCC301265D020 1SCC011025D020 No certification needee 1SCC301103D020 1SCC301131D270 1SCC301174D020 1SCC301144D020 1SCC3011021D020 No certification needee
Environmental RoHS Status Environmental Information Toxic Substances Control Act - TSCA Certificates and Declarations ATEX Certificate BV Certificate Declaration of Conformity - CE DNV GL Certificate GL Certificate LR Certificate REACH Declaration UL Certificate VDE Certificate VDE Certificate Container Information Package Level 1 Units	Following EU Directive 2011/65/EU and Amendment 2015/863 July 22, 201 1SCC301265D020 1SCC011025D020 No certification neede 1SCC301103D020 1SCC301131D270 1SCC301174D020 1SCC301144D020 1SCC3011021D020 No certification neede No certification neede
Environmental RoHS Status Environmental Information Toxic Substances Control Act - TSCA Certificates and Declarations ATEX Certificate BV Certificate Declaration of Conformity - CE DNV GL Certificate GL Certificate LR Certificate REACH Declaration UL Certificate VDE Certificate VDE Certificate Container Information	Following EU Directive 2011/65/EU and Amendment 2015/863 July 22, 201 1SCC301265D020 1SCC011025D020 No certification neede 1SCC301103D020 1SCC301131D270 1SCC301174D020 1SCC30114D020 1SCC30114D020 1SCC3011021D020 No certification neede No certification neede

OT200E04K 4/4

Length	7.5 in
Package Level 1 Height	145 mm
	5.7 in
Package Level 1 Gross	1.89 kg
Weight	4.2 lb
Package Level 1 FAN	6417019249285

Classifications	
Object Classification Code	Q
ETIM 7	EC000216 - Switch disconnector
ETIM 8	EC000216 - Switch disconnector
ETIM 9	EC000216 - Switch disconnector (low voltage)
eClass	V11.1: 27371403
WEEE Category	5. Small Equipment (No External Dimension More Than 50 cm)
E-Number (Finland)	3660803

Categories

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

