

PRODUCT-DETAILS

OT160E04WCLP

OT160E04WCLP CHANGE-OVER SWITCH



Algemene informatie

Type	OT160E04WCLP
Artikelnummer	1SCA108494R1001
EAN	6417019399461
Omschrijving	OT160E04WCLP CHANGE-OVER SWITCH
Omschrijving	160, 4 pole manual change-over switch with phase barriers operating on closed transition principle. i.e. make-before-break operation without OFF-position. Between positions I and II, there is a position I+II where both switches are closed simultaneously. The overlapping time when both contacts are closed is minimum 20 ms. Operating angle of the handle is 90°. Including a black plastic IP65 I - I+II - II pistol type handle (see the table below), shaft and bolt set for the cable connection. Handle not padlockable and no door interlocking.

Circular Value

Rapport over conflictmineralen (CMRT)	9AKK108467A5658
Milieu-informatie	1SCC303050D0201
REACH-verklaring	1SCC011021D0201
RoHS-informatie	1SCC011020D0201

Ordering

Minimale bestelhoeveelheid	1 stuk
Nummer douanetarief	85365080
Land van herkomst	Finland (FI)

Popular Downloads

Gegevensblad, technische informatie	1SCC303003C0201
Instructies en handleidingen	1SCC303008M0208

Dimensions

Product netto breedte	237 mm 9.33 in
Product netto hoogte	170 mm 6.69 in
Product netto diepte	160 mm 6.3 in
Product netto gewicht	3.8 kg 8.38 lb

Technical

Nominale bedrijfsstroom AC-21A (I_e)	(380 ... 415 V) 160 A (500 V) 160 A (690 V) 160 A
Nominale bedrijfsstroom AC-22A (I_e)	(380 ... 415 V) 160 A (500 V) 160 A (690 V) 160 A
Nominale bedrijfsstroom AC-23A (I_e)	(380 ... 415 V) 160 A (500 V) 160 A (690 V) 160 A
Nominale bedrijfsstroom AC-31B (I_e)	(380 ... 415 V) 160 A
Nominale bedrijfsstroom AC-33B (I_e)	(380 ... 415 V) 160 A
Nominale bedrijfsvermogen AC-23A (P_e)	(380 ... 415 V) 90 kW (500 V) 110 kW (690 V) 160 kW
Conventionele vrije-lucht thermische stroom (I_{th})	$\Theta = 40\text{ °C}$ 160 A
Conventionele thermische stroom (I_{the})	Fully Enclosed 160 A
Nominale impuls grensvoltage (U_{imp})	12 kV
Nominaal isolatievoltage (U_i)	1000 V
Nominaal bedrijfsvoltage	1000 V
Nominale kortstondige grensstroom (I_{cw})	for 1 s 8 kiloampere rms

Vermogensverlies	2.4 W
Verontreinigingsgraad	3
Kleur verwerken	Black
Type verwerken	Handle and shaft included
Vierde polepositie	Right Side
Vierde poletype	Switched - Simultaneous Function
Schakelt bedieningsmechanisme	Mechanism at the End of the Switch 04 (Left Side)
Afstand tussen fasen	Wide phase distance
Positie van lijnklemmen	Top In - Bottom Out, Bottom In - Top Out
Bedieningsmodus	Front operated
Montagetype	Base mounting
Aantal polen	4
Beschermingsgraad	Front IP20
Overgangstype	Closed

Technical UL/CSA

Ampèreklasse UL/CSA	160 A
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Environmental

RoHS-status	Following EU Directive 2011/65/EU and Amendment 2015/863 July 22, 2019
Milieu-informatie	1SCC303050D0201

Certificates and Declarations

Conformiteitsverklaring - CE	1SCC303045D2702
REACH-verklaring	1SCC011021D0201

Container Information

Pakketniveau 1 Units	1 stuk
Pakketniveau 1 Breedte	186 mm 7.32 in
Pakketniveau 1 Lengte	310 mm 12.2 in
Pakketniveau 1 Hoogte	185 mm 7.28 in
Pakketniveau 1 Brutogewicht	4.1 kg 9.04 lb
Pakketniveau 1 EAN	6417019399461

Classifications

Object classificatiecode	Q
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ETIM 7	EC000216 - Switch disconnecter
ETIM 8	EC000216 - Lastscheider
ETIM 9	EC000216 - Lastscheider
eClass	V11.1 : 27371403
WEEE-categorie	5. Small Equipment (No External Dimension More Than 50 cm)
E-Number (Finland)	3641605

Categorieën

Laagspanningsproducten en -systemen → Schakelaars → Omschakelaars → Handbediende omschakelaars

