

PRODUCT-DETAILS

OTDCP32SA12M OTDCP32SA12M Enclosed solar switch



Extended Product Type	OTDCP32SA12M
Product ID	1SCA125152R100
EAN	641701955409
Catalog Description	OTDCP32SA12M Enclosed solar switc
Long Description	The enclosure in the OTDCP series is using a rigid glass reinforced polycarbonate enclosure. The enclosure is UV protected, protected against low-pressure water jets (IP65), and hence built for outdoor and indoor use. The cable entries are threaded and have knock out holes for 2 parallell cables, both from top and bottom. The handle is padlockable and made for three padlocks. The cover is interlocked, and the interlock can be defeated with a special tool. Typical applications is solar panels, DC batteries, etc

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

Popular Downloads

Data Sheet, Technical Information 1SCC340015C0201

Instructions and Manuals

OTDCK159595SM20.stp

Dimensions	
Product Net Width	95 mm
Product Net Height	150 mm
Product Net Depth / Length	95 mm
Product Net Weight	0.59 kg

chnical
d Operational Current (1000 V) 3 21B (I _e)
ventional Thermal Fully Enclosed 3 ent (I _{the})
ad Impulse Withstand & 8 age (U _{imp})
Id Insulation Voltage acc. to IEC/EN 60664-1 100
d Operational Voltage Main Circuit 100
nd Short-Circuit (690 V AC) 0.71 ing Capacity (I _{cm})
d Short-time for 1 s 0.5 stand Current (I _{cw})
er Loss at Rated Operating Conditions per Pole 0.
ition Degree
dle Color Red / Ye
dle Type Selector har
dards IEC 60947-1
cial Functions S
ber of Poles
necting Capacity Main Screw Clamp 2.516 r Jit
e Entry Position Up/Do
e Outlets Per Side 2xM20 / 2xl
ree of Protection acc. to IEC 60529 II
osure Material Pla
nted Auxiliary 0 NO, 0

Environmental

RoHS Status

Following EU Directive 2011/65/EU

Certificates and Declarations (Document Number)

BV Certificate

Declaration of Conformity

1SCC340018D0204 1SCC340003D2704

- CE	
Instructions and Manuals	1SCC340027M0002
RoHS Information	1SCC340051D0202

Package Level 1 Units	box 1 piece
Package Level 1 Width	142 mm
Package Level 1 Depth / Length	167 mm
Package Level 1 Height	108 mm
Package Level 1 Gross Weight	0.7 kg
Package Level 1 EAN	6417019554099

Classifications	
Object Classification Code	Q
ETIM 5	EC000216 - Switch disconnector
ETIM 6	EC000216 - Switch disconnector
ETIM 7	EC000216 - Switch disconnector
WEEE Category	5. Small Equipment (No External Dimension More Than 50 cm)
E-Number (Finland)	3601749
E-Number (Norway)	1414584

Categories

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

