



PRODUCT-DETAILS

OS125GD03 OS125GD03 SWITCH FUSE



General Information	
Extended Product Type	OS125GD03
Product ID	1SCA115638R1001
EAN	6417019479767
Catalog Description	OS125GD03 SWITCH FUSE
Long Description	Switch Fuses,Front Operated,3-pole,03 (Left Side),DIN,000,00,Handle and shaft not included.

Circular Value	
Conflict Minerals Reporting Template (CMRT)	9AKK108467A5658
Environmental Product Declaration - EPD	1SCC311196D0201
REACH Declaration	1SCC011021D0201
RoHS Information	1SCC011020D0201
Toxic Substances Control Act - TSCA	1SCC011025D0201

1SCC311196D0201
1 piece
85365080 Finland (Fl
1SCC311013C0201
1SCC311037M0206
1SCC311196D0201
146.5 mm
140 mm
130 mm
1.845 kg 4.07 lb
(500 V) 125 A (690 V) 125 A
(500 V) 125 A (690 V) 125 A
(500 V) 125 A (690 V) 125 A
(220 240 V) 37 kW (400 V) 55 kW (415 V) 55 kW (500 V) 75 kW (690 V) 110 kW
Θ = 40 °C 125 A
Fully Enclosed 125 A
8 KV
1000 V
Main Circuit 690 V AC
for 1 s 5 kiloampere rms
(690 V) 80 kA
at Rated Operating Conditions per Pole 12 W
3 Handle and shaft not included
Handle and shatt hot included

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Subject to change without notice

OS125GD03

Position of Line Terminals	Top In - Bottom Out, Bottom In - Top Out
Fuse Size	NH000 NH00
Fuse System	DIN
Operating Mode	Front Operated
Standards	IEC 60947-3
Mounting Type	Base mounting
Number of Poles	3
Terminal Type	Lug terminals
Terminal Width	20 mm
Tightening Torque	15 22 N·m
Rated Current (I _n)	Main Circuit 125 A

Technical UL/CSA	
Tightening Torque	15 22 N·m

Environmental	
RoHS Status	Following EU Directive 2011/65/EU and Amendment 2015/863 July 22, 2019
Toxic Substances Control Act - TSCA	1SCC011025D0201

Certificates and Declarations	
CCC Certificate	CCC OS100-160G_2015.pdf
Declaration of Conformity - CE	1SCC311137D2703
DNV GL Certificate	1SCC311125D0203
REACH Declaration	1SCC011021D0201

Container Information	
Package Level 1 Units	box 1 piece
Package Level 1 Width	170 mm 6.7 in
Package Level 1 Depth / Length	220 mm 8.7 in
Package Level 1 Height	150 mm 5.9 in
Package Level 1 Gross Weight	2 kg 4.4 lb
Package Level 1 EAN	6417019479767

Classifications	
Object Classification Code	Q
ETIM 7	EC001040 - Fuse switch disconnector
ETIM 8	EC001040 - Fuse switch disconnector
ETIM 9	EC001040 - Fuse switch disconnector
UNSPSC	39122233
IDEA Granular Category Code (IGCC)	5291 >> Fuse switch disconnector
eClass	V11.1:27371401
WEEE Category	5. Small Equipment (No External Dimension More Than 50 cm)
E-Number (Finland)	3660226

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Categories

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

