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PRODUCT-DETAILS

**6305.0253.0**

**LBOD 1000 Switch disconnecter**



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**General Information**

Global Commercial Alias	6305.0253.0
Extended Product Type	LBOD 1000
Product ID	2CGX063050253
EAN	7331980052455
Catalog Description	LBOD 1000 Switch disconnecter
Long Description	Switching device with independent manual operation

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**Circular Value**

Conflict Minerals Reporting Template (CMRT)	9AKK108467A5658
REACH Declaration	2CGC0049
RoHS Information	2CGC0046

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**Ordering**

Customs Tariff Number	85369010
Country of Origin	Sweden (SE)

## Popular Downloads

Data Sheet, Technical Information	2CGC0036
Instructions and Manuals	438000230B

## Dimensions

Product Net Width	358 mm
Product Net Height	364 mm
Product Net Depth / Length	244 mm
Product Net Weight	16.6 kg

## Technical

Rated Operational Current AC-23A ( $I_e$ )	(690 V) 950 A
Conventional Thermal Current ( $I_{the}$ )	1000 A
Rated Impulse Withstand Voltage ( $U_{imp}$ )	12 kV
Rated Insulation Voltage ( $U_i$ )	1000 V
Rated Operational Voltage	690 V AC
Rated Peak Withstand Current Low Voltage ( $I_{pk}$ )	110 kA
Rated Short-time Withstand Current Low Voltage ( $I_{cw}$ )	for 1 s 50 kiloampere rms
Rated Conditional Short-Circuit Current ( $I_{nc}$ )	100 kiloampere rms
Handle Type	Long turning handle
Number of Poles	3
Degree of Protection	acc. to IEC 60529 IP2X
Tightening Torque	25 N·m

## Technical UL/CSA

Tightening Torque	25 N·m
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## Certificates and Declarations

Declaration of Conformity - CE	2CGC0024
REACH Declaration	2CGC0049

## Container Information

Package Level 1 Units	box 1 piece
Package Level 1 Width	358 mm

Package Level 1 Depth / Length	505 mm
Package Level 1 Height	244 mm
Package Level 1 Gross Weight	16.6 kg
Package Level 1 EAN	7331980052455

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## Classifications

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ETIM 7	EC000216 - Switch disconnecter
ETIM 8	EC000216 - Switch disconnecter
ETIM 9	EC000216 - Switch disconnecter (low voltage)
eClass	V11.1 : 27371403
WEEE Category	5. Small Equipment (No External Dimension More Than 50 cm)
E-Number (Sweden)	0732730

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## Categories

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Low Voltage Products and Systems → Fusegear → Fuse Switch Disconnectors → Kabeldon IP-System

