

### General Information

Extended Product Type:	KSE3100TPN
Product ID:	2CMA144585R1000
EAN:	7392696445856
Catalog Description:	Encl. sw#KSE 3100 TPN
Long Description:	Aluminum enclosed front operated switch-disconnectors, 3-pole, IP65. Enclosure in Aluminum alloy (Silumin) with metric threaded cable entries. Light grey box with dark grey cover. Operating handle in black BPT plastic. Delivery includes PE+neutral terminal and membrane glands (IP54) / sealing plugs. For IP65 degree of protection compression glands must be used.

### Categories

Products » Low Voltage Products and Systems » Enclosed Switches » Enclosed Switch-Disconnectors

### Ordering

EAN:	7392696445856
Minimum Order Quantity:	1 piece
Customs Tariff Number:	85365015

### Dimensions

Product Net Width:	160 mm
Product Net Height:	150 mm
Product Net Length:	230 mm
Product Net Depth:	150 mm
Product Net Weight:	1.84 kg

### Container Information

Package Level 1 Units:	1 piece
Package Level 1 Width:	170 mm
Package Level 1 Height:	240 mm
Package Level 1 Length:	150 mm
Package Level 1 Gross Weight:	1.84 kg
Package Level 1 EAN:	7392696445856

### Environmental

RoHS Status:	Planned to follow EU Directive 2002/95/EC August 18, 2005 and amendment after 2006-06-01
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### Additional Information

Cable Entry Position:	Top and bottom
Cable Outlets Per Side:	2xM40/2xM40+1xM16
Cable Throughouts:	40
Conventional Free-air Thermal Current ( $I_{th}$ ):	115 A
Degree of Protection:	IP65
Enclosure Material:	Aluminium
Handle Type:	Front-operated
IIT Publishing Status:	Level 0 - Information enabled
Number of Poles:	3
Product Main Type:	KSE
Product Name:	Enclosed Switch-Disconnecter
Protection Type:	Watertight
Rated Current ( $I_n$ ):	100 A
Rated Insulation Voltage ( $U_j$ ):	750 V
Rated Operational Current AC-22A ( $I_e$ ):	(500 V) 100 A (690 V) 100 A
Rated Operational Current AC-23A ( $I_e$ ):	(400 V) 80 A
RoHS Date:	2009-01
Standards:	IEC 60 947-3
Suitable For:	KSE
Suitable for Product Class:	Enclosed Switches

## Certificates and Declarations (Document Number)

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Data Sheet, Technical Information: 2CMC341002D0001

RoHS Information: 2CMC300009

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## Classifications

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E-nummer: 44585

ETIM 4: EC000216 - Switch disconnecter

ETIM 5: EC000249 - Protection switch disconnecter housing

Object Classification Code: 2CMT005069

UNSPSC: 39120000

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