

PRODUCT-DETAILS

6833/01-84-500

6833/01-84-500 Busch-Smoke alarm detector ProfessionalLINE



General Information

Extended Product Type	6833/01-84-500
Product ID	2CKA006800A2721
EAN	4011395186978
Catalog Description	6833/01-84-500 Busch-Smoke alarm detector ProfessionalLINE
Long Description	For early detection of smouldering fires and open fires with smoke build-up indoors acc. to photo-optical measuring principle (Tyndall). Suitable for the connection to external systems such as ABB-free@home® via radio module Busch-Smoke alarm detector RF in combination with the ABB-free@home® Alarm-Stick. Permanently installed lithium battery with a service life of at least 10 years. VdS certification (German organisation of property assurers) Tested according to DIN EN 14604. Audible alarm with 85 dBA at 3 m. Dismantling safety. Networkable via two-wire line for up to 20 detectors. Networkable via radio module 6828 for up to 20 detectors. "Q" certificate according to VdS 3131 / vfdb directive 14-01. Diameter: 120 mm. Height: 47.50 mm.

Ordering

EAN	4011395186978
Minimum Order Quantity	1 piece
Customs Tariff Number	85311030

Dimensions

Product Net Height	0.0475 m
Product Net Weight	0.26 kg

Container Information

Package Level 1 Units	1 piece
Package Level 1 Width	0.056 m
Package Level 1 Height	0.122 m
Package Level 1 Depth / Length	0.122 m
Package Level 1 Gross Weight	267 g
Package Level 1 EAN	4011395186978
Package Level 2 Units	10 piece
Package Level 2 Width	0.255 m
Package Level 2 Height	0.135 m
Package Level 2 Depth / Length	0.31 m
Package Level 2 Gross Weight	2.84 kg
Package Level 3 Units	1400 piece
Package Level 3 Width	0.8 m
Package Level 3 Height	1.075 m
Package Level 3 Depth / Length	1.2 m
Package Level 3 Gross Weight	173.4 kg

Environmental

RoHS Status	Following EU Directive 2002/95/EC August 18, 2005 and amendment
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Additional Information

Color	studio white
Input Voltage Type	DC
Mounting Type	Surface Mounted
Number of Connections	Max. number networkable: 20
Product Main Type	Busch-Smoke alarm detector ProfessionalLINE
Product Name	Busch-Smoke alarm detector ProfessionalLINE
Product Range	Safety technology
Replaced Product ID (OLD)	6800-0-2721
RoHS Date	20140624
Sound dB (A)	85 dB(A)

Certificates and Declarations (Document Number)

Declaration of Conformity - CE	2CKA100000E2105
Instructions and Manuals	DEBJE-0073-1-8454
RoHS Information	9AKK104295D8727

Classifications

ETIM 5	EC001763 - Fire detector
ETIM 6	EC001763 - Fire detector
ETIM 7	EC001763 - Fire detector

WEEE Category

5. Small Equipment (No External Dimension More Than 50 cm)

Categories

Low Voltage Products and Systems → StandAlone Electronics → Smoke Alarm → RF - Smoke Alarm

