Technical data sheet
Mounting device
Part no.: 50146228

BT 716M-APCXL

Figure can vary

Contents

- Technical data
- Electrical connection

Technical data

Leuze

Basic data

Series	BT 7xx
Contains	1x Y distribution box
Suitable for	CML700i light curtains
	CSL 505 light curtains
	CSL 710 light curtains

Connection

Number of connections	1 Piece(s)

Connection 1

Function	Control of the air flow (Pin 4 = SWIN 1)
	Rotational speed signal (Pin 5 = SWOUT1)
	Voltage supply
Type of connection	Cable with connector
Cable length	200 mm
Sheathing material	PUR
Cable color	Black
Number of conductors	5 -wire
Thread size	M12
Type	Male
Material	Metal
No. of pins	5 -pin
Encoding	A-coded

Mechanical data

Standard designation, metal mounting device	Steel, galvanized
Design of mounting device	Air wipe unit with cross-flow fan
Type of fastening, at system	Mounting arms with M8 bore hole
Type of fastening, at device	Pre-mounted with mounting arms
Effective length	1,600 mm
Mounting device material	Steel

Classification

Customs tariff number	73182900

Electrical connection

Connection 1

Function	Control of the air flow (Pin 4 = SWIN 1)
	Rotational speed signal (Pin 5 = SWOUT1)
	Voltage supply
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Number of conductors	5 -wire
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Pin	Pin assignment	Conductor color
1	+24V	Red
2	n.c.	-
3	GNDIN	Blue
4	SWIN 1	Yellow
5	SWOUT 1	White