

## Technical data sheet

### Mounting device

Part no.: 50144734

BT 706M-APSET

#### Contents

- Technical data
- Electrical connection

Figure can vary

## Technical data

### Basic data

Series	BT 7xx
Contains	Grounding kit for commissioning Interconnection cable
Suitable for	CMS 700i contour measurement system

### Connection

Number of connections	1 Piece(s)
<b>Connection 1</b>	
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	800 mm
Mounting device material	Steel

### Classification

Customs tariff number	73182900
eCl@ss 8.0	27279202
eCl@ss 9.0	27273701
eCl@ss 10.0	27273701
eCl@ss 11.0	27273701

## Electrical connection

### 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

Pin	Pin assignment	Conductor color
1	+24V	Red
2	n.c.	-
3	GNDIN	Blue
4	SWIN 1	Yellow
5	SWOUT 1	White

