SMART SENSOR BUSINESS

Leuze electronic

the sensor people



Part no.: 549852 UDC-1300-S2 Device column



Figure can vary

Contents

- Technical data
- Accessories

Part no.: 549852 – UDC-1300-S2 – Device column

Technical data

Basic data	
Series	UDC
Contains	BT-P40 clamp bracket, 2x Mounting kit for floor assembly
Suitable for	MLC 500, MLC 300 safety light curtains MLD 500, MLD 300 multiple light beam safety devices
Type, columns and mirrors	Device column
Functions	
Functions	Mounting and protection of light curtains and multiple light beam de- vices Adjustable, 3 directions
Mechanical data	
Dimension (W x H x L)	160 mm x 1,360 mm x 149 mm
Housing material	Plastic Metal, Aluminum
Net weight	5,235 g
Housing color	Yellow, RAL 1021
Type of fastening	Floor mounting Mounting plate
Mechanical reset function	Yes
Column height without foot	1,300 mm
Exterior mounting of accessories	Lateral Rear
Classification	
eCl@ss 8.0	27279290
eCl@ss 9.0	27279090
ETIM 5.0	EC002498
ETIM 6.0	EC002498

Accessories

Mounting technology - Other

	Part no.	Designation	Article	Description
AL PROVIDE NO.	424417 **	BT-2P40	set	Contains: BT-P40 clamp bracket, 2x Design of mounting device: Mounting clamp Fastening, at system: Groove mounting Mounting bracket, at device: Groove mounting Type of mounting device: Clampable Material: Metal

** Included in delivery contents

Part no.: 549852 – UDC-1300-S2 – Device column

Muting - Mounting systems

Part no.	Designation	Article	Description
426526	Set-AC- MLX.2-2SA	Muting sensor set	Operating range: 0 8 m Cable length of muting sensors: 2,000 mm Type of muting sensors: PRK 25B retro-reflective photoelectric sensors Number of muting sensors: 2 Piece(s) Number of reflectors: 2 Piece(s)
426527	Set-AC- MLX.2-2SB	Muting sensor set	Operating range: 0 8 m Cable length of muting sensors: 2,000 mm Type of muting sensors: PRK 25B retro-reflective photoelectric sensors Number of muting sensors: 2 Piece(s) Number of reflectors: 2 Piece(s)
426529	Set-AC-MTX.2-2S	Muting sensor set	Operating range: 0 8 m Cable length of muting sensors: 2,000 mm Type of muting sensors: PRK 25B retro-reflective photoelectric sensors Number of muting sensors: 2 Piece(s) Number of reflectors: 2 Piece(s)
426528	Set-AC-MTX.2-4S	Muting sensor set	Operating range: 0 8 m Cable length of muting sensors: 2,000 mm Type of muting sensors: PRK 25B retro-reflective photoelectric sensors Number of muting sensors: 4 Piece(s) Number of reflectors: 4 Piece(s)

Protective screens

Part no.	Designation	Article	Description
426187	PSC-1300-S2	Protective screen	Material: PMMA, gray

Replacement part

Part no.	Designation	Article	Description
426196	MS-UDC/UMC-S2	Accessories set	Dimensions: 149 mm x 160 mm x 64 mm Housing color: Black