



Extruded profile for locking base system, length: 2000 mm, lower part, width: 84 mm, PCB width: 68 or 73 mm,, colour: orange, Note: required profile length = PCB length - 4.5 mm

### Business data

Article number	5680.3
Article name	RS-SP 1 2000 mm OG
GTIN (EAN)	4044211068646
Packaging unit	1
Quantity unit	M
Weight per piece (not including packaging)	370 g
Weight per piece (including packaging)	370 g
Unit of weight	G
Customs number	39162000
Country of origin	DE
Product description	Extruded profile
Colour	Orange

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### Technical data

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#### Dimensions

Length	2000 mm
Width	84 mm
Height	17 mm

#### Materials

Material	PVC
Flammability class UL 94	V-0
Working temperature, min.	-50 °C
Working temperature, max.	60 °C

#### Further technical data

Required profile length = PCB length	-4.5 mm
Min. PCB thickness	1.3 mm
Max. PCB thickness	1.7 mm
Min. PCB width of upper level	72.9 mm
Max. PCB width of upper level	73.4 mm
Min. PCB width of lower level	67.9 mm
Max. PCB width of lower level	68.4 mm

#### Environmental Product Compliance

REACH Conform	yes
REACH Reference date	2023-06-14
REACH Candidate Substance Note	No
RoHS Conform	yes

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### Media

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### Accessories

#### End plate

Mounting plate for direct mount to locking base system RS-SP 1, Enables profile to be mounted on mounting plates using M5 screw, colour: orange



Article number	Article name	GTIN (EAN)	Packaging unit
<u>5682.3</u>	AP 1/D OG	4044211068714	20 ST

End plate for locking base system RS-SP 1, when the AD 1 cover is used, closes the profile when mounted with mounting foot for DIN rails, colour: orange



Article number	Article name	GTIN (EAN)	Packaging unit
<u>5891.0</u>	AP AD 1	4044211070380	20 ST

End plate for locking base system RS-SP 1, closes the profile when mounted with mounting foot for DIN rails, colour: orange



Article number	Article name	GTIN (EAN)	Packaging unit
<u>5681.3</u>	AP 1/TS OG	4044211068677	20 ST

End plate for locking base system RS-SP 1, when the AD 2 cover is used, closes the profile when mounted with mounting foot for DIN rails, colour: orange



Article number	Article name	GTIN (EAN)	Packaging unit
<u>5895.0</u>	AP AD 2	4044211070434	20 ST

#### Protective hood

Cover for locking base system RS-SP 1, height: 25.3 mm, mounted with mounting screws, colour: transparent



Article number	Article name	GTIN (EAN)	Packaging unit
<u>5893.0</u>	AD 1/1000 mm	4044211070403	1 M

## 5680.3 RS-SP 1 2000 mm OG

### Protective hood



Cover for locking base system RS-SP 1, height: 44.3 mm, mounted with mountingscrews, colour: transparent

Article number	Article name	GTIN (EAN)	Packaging unit
<u>5894.0</u>	AD 2/1000 mm	4044211070427	1 M

### Mounting foot



Mounting foot for locking base system RS-SP 1, Enables profile to be mounted to Mounting rail TS 35 and TS 32 DIN rails, colour: orange

Article number	Article name	GTIN (EAN)	Packaging unit
<u>5683.3</u>	RF SP 1 OG	4044211068745	20 ST