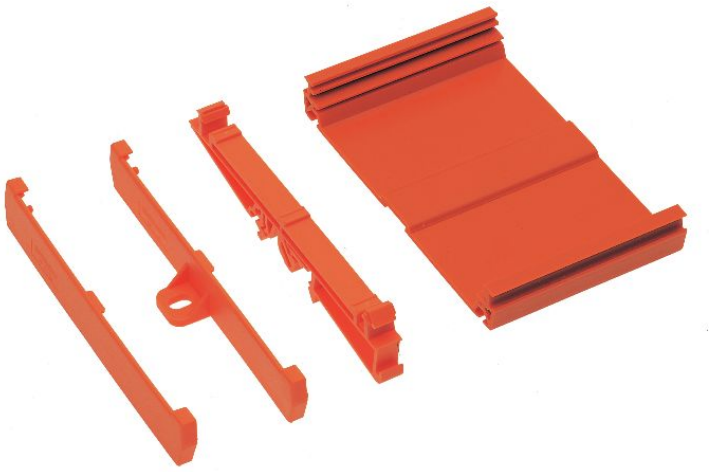
Data sheet

5690.3 RS-SP 2 2000 mm OG



Extruded profile for locking base system, length: 2000 mm, lower part, width: 119 mm, PCB width: 100 or 108 mm, colour: orange, Note: required profile length = PCB length - 4.5 mm

Business data

Article number	5690.3
Article name	RS-SP 2 2000 mm OG
GTIN (EAN)	4044211068783
Colour	Orange
Packaging unit	1
Quantity unit	M
Weight per piece (not including packaging)	490 g
Weight per piece (including packaging)	490 g
Unit of weight	G
Customs number	39162000
Country of origin	DE
Product description	Extruded profile

Data sheet

5690.3 RS-SP 2 2000 mm OG

Technical data

Dimensions

Length	2000 mm
Width	119 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	108 mm
Max. PCB width of upper level	109 mm
Min. PCB width of lower level	99.5 mm
Max. PCB width of lower level	100.5 mm

Environmental Product Compliance

REACH Conform	yes
REACH Reference date	2022-06-10
REACH Candidate Substance Note	No
RoHS Conform	yes

Data sheet

5690.3 RS-SP 2 2000 mm OG

Media

Data sheet

5690.3 RS-SP 2 2000 mm OG

Accessories

Mounting screw



Mounting screw for locking base systems RS-SP, for attaching the mounting feet, end plates and covers

Article number	Article name	GTIN (EAN)	Packaging unit
4560.0	BS RS	4044211080686	100 ST

End plate



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

Article number	Article name	GTIN (EAN)	Packaging unit
5691.3	AP 2/TS OG	4044211068820	20 ST



Mounting plate for direct mount to locking base system RS-SP 2, Enables profile to be mounted on mounting plates using M5 screw, colour: orange

Article number	Article name	GTIN (EAN)	Packaging unit
5692.3	AP 2/D OG	4044211068868	20 ST

Mounting foot



Mounting foot for locking base system RS-SP 2, 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
5693.3	RF SP 2 OG	4044211068899	20 ST