

**KTB FS 221513 S2B2 TUBEBOX****Weidmüller Interface GmbH & Co. KG**

Klingenbergstraße 26

D-32758 Detmold

Germany

[www.weidmueller.com](http://www.weidmueller.com)

Junction boxes for antennas and non-safety-related track-side equipment, as well as for the power supply of emergency systems in the tunnel. The junction boxes provide durable protection for electronics in harsh tunnel environments. In addition, depending on the equipment, the enclosures are certified for fire-protection-proof uninterruptible emergency power supply.

**General ordering data**

Version	Klippon TB FS (Terminal Box - Fixing Screw), Enclosures, Height: 229 mm, Width: 152 mm, Depth: 133 mm, Gland plates: Bottom, top, Material: Stainless steel 1.4301 (304), Brushed, silver
Order No.	<a href="#">8000080476</a>
Type	KTB FS 221513 S2B2 TUBEBOX
GTIN (EAN)	4064675593072
Qty.	1 pc(s).

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Depth	133 mm	Depth (inches)	5.236 inch
Height	229 mm	Height (inches)	9.016 inch
Width	152 mm	Width (inches)	5.984 inch
Net weight	4,420 g		

**Temperatures**

Operating temperature	-60 °C...135 °C
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**General information**

Flange plate	Yes	Gland plates	Bottom, top
Impact resistance	10 J version standard	Lid attachment	M6 hex-head slotted screws SW10
Material	Stainless steel 1.4301 (304)	Material thickness of cover	1.5 mm
Material thickness of enclosure	1.5 mm	Material thickness of flange	3 mm
Operating temperature, max.	135 °C	Operating temperature, min.	-60 °C
Protection class (UL)	Type 3, Type 4X, Type 12	Protection degree	IP66, IP67
Seal material	Silicone	Standards	EN 60068 ≤1m from the track
Surface finish	Brushed	UL 94 flammability rating	V-0

**horizontal assembly**

Fuse holder available	No
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**vertical assembly**

Fuse holder available	No
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**Housing**

Drill holes side A	none	Drill holes side B	none
Material	Stainless steel 1.4301 (304)		

**Classifications**

ETIM 6.0	EC000261	ETIM 7.0	EC000261
ETIM 8.0	EC000261	ETIM 9.0	EC000261
ECLASS 9.0	27-18-01-01	ECLASS 9.1	27-18-92-90
ECLASS 10.0	27-18-01-01	ECLASS 11.0	27-18-01-01
ECLASS 12.0	27-18-01-01	ECLASS 13.0	27-18-01-01

**Downloads**

Catalogues	<a href="#">Catalogues in PDF-format</a>
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