

Herstellererklärung Manufacturer's Declaration

Dokument-Nr.
Document No.

DE PS2510 210414 001ISS00

Hersteller / Manufacturer

Weidmüller Interface GmbH & Co. KG

Anschrift / Address

Klingenbergstr. 26
32758 Detmold, Germany

Gegenstand der Erklärung /
Object of the declaration

**Bestückte feuerwiderstandsfähige Gehäuse, aus
glasfaserverstärktem Polyester oder Stahlblech lackiert - geprüft
nach DIN 4102-4 / Equipped fire-resistant enclosures, made of glass-
fibre reinforced polyester or sheet steel painted - tested according to
DIN 4102-4**

Die oben beschriebene Hersteller-Erklärung basiert auf dem Prüfzeugnis "MPA NRW Certificate fire rated assembled boxes acc. to DIN 4102-12" (in Deutsch) und ist konform zu den folgenden Spezifikationen / The object of the declaration described above is based on the test certification "MPA NRW Certificate fire rated assembled boxes acc. to DIN 4102-12" (in German) and is conform according to the specifications shown below:

Assembly based on Klippon® POK

Description	KLIPPON POK 252512 Mxx E60	KLIPPON POK 252512 FH Mxx E30
Part number M25	8000052518	8000052636
Part number M32	8000054730	8000054731
Fuse Holder	No	Yes
Cable glands	VG M25/M32-K67	VG M25/M32-K67
Enclosure type	KLIPPON POK 252512	KLIPPON POK 252512
Material	Glass fibre-reinforced polyester	Glass fibre-reinforced polyester
Protection degree	IP66	IP66
Fire resistant wall horizontal (DIN 4102-12)	E60 (1,5mm ²) E30 (1.5mm ² / 10mm ²)	E30 (1.5mm ² / 10mm ²)
Fire resistant wall vertical (DIN4102-12)	E30 (1.5mm ² / 10mm ²)	E30 (1.5mm ² / 10mm ²)
Fire resistant Ceiling (DIN 4102-12)	E60 (1,5mm ²) E30 (1.5mm ² / 10mm ²)	E30 (1.5mm ² / 10mm ²)
Cable for 1.5mm ²	Dätwayler (N) HXH FE180 E90 5x1.5	Dätwayler (N) HXH FE180 E90 5x1.5
Cable for 10mm ²	EUPEN Eurocase (N) HXH E90 5x10 RE	EUPEN Eurocase (N) HXH E90 5x10 RE
T. Amb. Min.	-20°C	-20°C
T. Amb. Max.	80°C	80°C
Terminals	4 x 2 SAKK10	4 x 2 SAKK10
Ceramic terminal type	SAKK 10 (9502610000)	SAKK 10 (9502610000)
Earthing/Earth distribution	Earth stud M6	Earth stud M6

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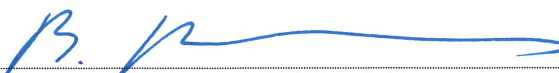
Assembly based on Klippon® STB

Description	STB 4 MS Mxx E90	STB 4 MS FH Mxx E90
Part number M25	8000052519	8000052592
Part number M32	8000054772	8000054773
Cable Glands	VG M25/M32-K67	VG M25/M32-K67
Fuse Holder	No	Yes
Enclosure type	STB 4 MH	STB 4 MH
Material	Sheet steel	Sheet steel
Protection degree	IP66	IP66
Fire resistant wall horizontal (DIN 4102-12)	E90 (1.5mm ² / 10mm ²)	E90 (10mm ²) E60 (1.5mm ² / 10mm ²)
Fire resistant wall vertical (DIN4102-12)	E30 (1.5mm ² / 10mm ²)	E30 (1.5mm ² / 10mm ²)
Fire resistant Ceiling (DIN 4102-12)	E60 (1.5mm ² / 10mm ²)	E30 (1.5mm ² / 10mm ²)
Cable for 1.5mm ²	Dätwayler (N) HXH FE180 E90 5x1.5	Dätwayler (N) HXH FE180 E90 5x1.5
Cable for 10mm ²	EUPEN Eurocase (N) HXH E90 5x10 RE	EUPEN Eurocase (N) HXH E90 5x10 RE
T. Amb. Min.	-20°C	-20°C
T. Amb. Max.	80°C	80°C
Terminals	5 x 2 SAKK10	5 x 2 SAKK10
Ceramic terminal type	SAKK 10 (9502610000)	SAKK 10 (9502610000)
Earthing/Earth distribution	Earth stud + two terminals SAKK10	Earth stud + two terminals SAKK10

Detmold, 28.04.2021

Ort, Datum / place, date

Name und Funktion / name and function



Rechtsverbindliche Unterschrift / legally binding signature

Björn Drewes,

Leiter Assembly Services / Head of Assembly Services

Diese Erklärung beinhaltet jedoch keine Zusicherung von Eigenschaften. Die Sicherheitshinweise der mitgelieferten Produktdokumentation sind zu beachten. / This declaration certifies no warranty of properties. The safety instructions of the accompanying product documentation shall be observe.