

TBF
TBF 19/15/14 7035**Weidmüller Interface GmbH & Co. KG**
Klingenbergstraße 16
D-32758 Detmold
Germany
Fon: +49 5231 14-0
Fax: +49 5231 14-292083
www.weidmueller.com

Polyester housings The housings of the TBF series are made of extremely tough glass fibre-reinforced polyester. These enclosures are ideal for applications that call for low weight coupled with high shock resistance The weather-resistant TBF enclosures are designed for a wide range of applications. Together with their comprehensive range of accessories, they provide universal solutions for accommodating built-in items such as regulators, measuring instruments, valves and other equipment.

Features:

- 9 sizes in 2 versions
- cover with nylon screws
- fixing holes outside the sealed area
- Thread for fitting to terminal rails and mounting plates
- Comprehensive accessories Weidmüller can manufacture and supply this housing to match customer specifications, fitted with all necessary terminals and cable glands.

General ordering data

Type	TBF 19/15/14 7035
Order No.	0360100000
Version	Enclosures, Glass fibre-reinforced polyester, 186 mm, 151 mm
GTIN (EAN)	4008190962562
Qty.	1 pc(s).

TBF
TBF 19/15/14 7035

Weidmüller Interface GmbH & Co. KG
Klingenbergstraße 16
D-32758 Detmold
Germany
Fon: +49 5231 14-0
Fax: +49 5231 14-292083
www.weidmueller.com

Technische Daten

Dimensions and weights

Length	140 mm	Width	151 mm
Height	186 mm	Weight	1,055 g
Net weight	1,061 g		

Cable glands, right

M12 (2)	11	M16 (2)	6
M20 (2)	2	M25 (2)	2
M32 (2)	1	M40 (2)	1
Side of enclosure	left, top, right, Bottom		

Cable glands, top/bottom

M12	11	M16	6
M20	2	M25	2
M32	1	M40	1
Side of enclosure	left, top, right, Bottom		

General information

Areas of use	Building systems and technology, Transportation, Packaging industry, Machine construction	Toxicity	Free from halogens
UL 94 flammability rating	HB	Material	Glass fibre-reinforced polyester
Seal material	Polyurethane	Colour code	RAL 7036
Operating temperature, min.	-50 °C	Operating temperature, max.	150 °C
Protection degree	IP 67	Enclosure attachment	6.5 mm hole in enclosure base
Cover attachment	Crosshead nylon screws	Integral fixing	4 or 6 stud bolts M6 inner (female) thread

General information on accessories

Material	Glass fibre-reinforced polyester
----------	----------------------------------

horizontal assembly

WDU 10 ZDU 10	1x9	WDU 16 ZDU 16	1x6
WDU 2,5 ZDU 2,5 IDU 2,5	1x18	WDU 35 ZDU 35	1x5
WDU 4 ZDU 4	1x15	WDU 6 ZDU 6	1x11

vertical assembly

WDU 10 ZDU 10 (2)	1x6	WDU 16 ZDU 16 (2)	1x4
WDU 2,5 ZDU 2,5 IDU 2,5 (2)	1x11	WDU 35 ZDU 35 (2)	1x3
WDU 4 ZDU 4 (2)	1x9	WDU 6 ZDU 6 (2)	1x7

Classifications

ETIM 3.0	EC000058	UNSPSC	31-26-15-02
eClass 5.1	27-14-91-07	eClass 6.2	27-14-91-07
eClass 7.1	27-14-91-07		

Erstellungs-Datum December 12, 2013 10:56:04 AM CET

Datenblatt**TBF**
TBF 19/15/14 7035**Weidmüller Interface GmbH & Co. KG**
Klingenbergstraße 16
D-32758 Detmold
Germany
Fon: +49 5231 14-0
Fax: +49 5231 14-292083
www.weidmueller.com**Technische Daten****Product information**

Descriptive text accessories	If using an extension frame, the protection class (IP) is reduced.
------------------------------	--------------------------------------------------------------------

Approvals

ROHS	Conform
------	---------

TBF
TBF 19/15/14 7035**Weidmüller Interface GmbH & Co. KG**
Klingenbergstraße 16
D-32758 Detmold
Germany
Fon: +49 5231 14-0
Fax: +49 5231 14-292083
www.weidmueller.com**Zeichnungen**