Electrical Connections: WEB / WEG Housings

Electronic empty housings

WEB

Possible areas of application:
- devices and controllers for consumers electronics
- industrial electronics
- control technology
- data technology

Material:
Housing:	PA 6	UL 94-HB
Foot:	PA 66	UL 94-V2
Cover:	PC	UL 94-HB

Dimensions (mm): W x H x D / for PCB

Size 6
70.5 x 42 x 96 / for PCB 93 x 67

Size 7
70.5 x 74

Description	Part No.	Box Qty.	
Empty housings, complete with U-Foot, without PCB	87.060.0053.0	10	
(The empty housings are supplied unassembled and without PCBs)			
Housing dimensions	See page 601		See page
Individual parts			
1. Housing	01.001.5153.0	50	
Housing	01.001.5453.0	50	
2. Cover	04.312.3154.0	50	
3. Universal foot	05.583.0153.0	50	
Connection technique			
PCB terminals with 5 mm pitch	Type 8180, 8181, 8182, 8190, 8191, 8192, 8113, 8142		Type 818
PCB terminals with 5.08 mm pitch	Type 8213, 8281, 8291, 8292		Type 821
PCB terminals with .5 mm pitch	Type 8313, 8390, 8391		Type 831

PCB terminals with 7.62 mm pitch		Type 8413, 8491			Type 841
PCB terminals with 2.5 mm pitch		Type 8543, 8693			Type 854
PCB terminals with 3.81 mm pitch		Type 8813, 8893			Type 881

Technical data

Materials		Ms tin plated			Ms tin pla
Mounting rail: diameter		1.3 – 1.4 mm			1.3 – 1.4 n
Mounting rail: spacing		5 mm			5 mm

Accessories

Flat connector		6.3 mm, straight	05.555.8521.0	50	6.3 mm,
Flat connector		6.3 mm, angled	05.555.8721.0	50	6.3 mm,
Flat connector		2 x 2.8 mm, straight	05.555.9121.0	50	2 x 2.8 m
Flat connector		2 x 2.8 mm, angled	05.555.8921.0	50	2 x 2.8 m
Flat connector		2.8 mm, straight	05.555.8621.0	50	2.8 mm,
Flat connector		2.8 mm, angled	05.555.8821.0	50	2.8 mm,
Mounting rail 35, DIN rail 7.5 high	L = 2 m	35 x 27 x 7.5 EN 60715	98.300.0000.0	1	35 x 27 x
Mounting rail 35, DIN rail 15 hoc	L = 2 m	35 x 24 x 15 EN 60715	98.360.0000.0	1	35 x 24 x
Mounting rail 32, G-rail	L = 2 m	9006 EN 60715 G-32	98.190.0000.0	1	9006 EN
End clamp, Polyamide	8 mm wide TS 35	9708/2 S 35	Z5.522.8553.0	100	9708/2 S
End clamp, Polyamide	10 mm wide U-Foot	WE 1/U	Z5.523.5753.0	100	WE 1/U
Marker tag holder		9003 C/4	04.242.1050.0	200	9003 C/4
Marker tag, unmarked		9003 C	04.241.0651.0	500	9003 C
Marker tag, marked		9003 CB	04.841.0651.0	500	9003 CB
See pages 582–585 for further labelling systems.					

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