

Electronic empty housings



Possible areas of application:

- devices and controllers for consumer 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



Size 1

Dimensions (mm): 27 x 42 x 96 / for PCB 93 x 22

Size 2

Dimensions (mm): 27 x 74 x 96 / for PCB 93/63 x 22

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

Description	Part No.	Box Qty	Part No.	Box Qty
Empty housing, complete with U-Foot, without PCB	87.010.0053.0	10	87.020.0053.0	10
Empty housing, complete with Foot TS 35, without PCB	86.010.0053.0	10	86.020.0053.0	10
(The empty housings are supplied unassembled and without PCBs)				
Housing dimensions	See page 601		See page 601	
Individual parts				
1. Housing	01.001.5153.0	50	01.001.5053.0	
2. Cover with marking facility	04.312.0654.0	50	04.312.0554.0	50
Cover without marking facility				
3. Cover plate	07.310.8553.0	50	07.310.8453.0	50
4. Universal foot	05.583.0053.0	50	05.583.0053.0	50
Foot TS 35	25.595.2153.0	50	25.595.2153.0	50
Connection technique				
PCB terminals with 5 mm pitch	Type 8180, 8181, 8182, 8190, 8191, 8192, 8113, 8142		Type 8180, 8181, 8182, 8190, 8191, 8192, 8113, 8142	
PCB terminals with 5.08 mm pitch	Type 8213, 8281, 8291, 8292		Type 8213, 8281, 8291, 8292	
PCB terminals with 7.5 mm pitch	Type 8313, 8390, 8391		Type 8313, 8390, 8391	
PCB terminals with 7.62 mm pitch	Type 8413, 8491		Type 8413, 8491	
PCB terminals with 3.5 mm pitch	Type 8543, 8593		Type 8543, 8593	
PCB terminals with 3.81 mm pitch	Type 8813, 8893		Type 8813, 8893	
Accessories				
Flat connector	6.3 mm, straight	05.555.8521.0 50	6.3 mm, straight	05.555.8521.0 50
Flat connector	6.3 mm, angled	05.555.8721.0 50	6.3 mm, angled	05.555.8721.0 50
Flat connector	2 x 2.8 mm, straight	05.555.9121.0 50	2 x 2.8 mm, straight	05.555.9121.0 50
Flat connector	2 x 2.8 mm, angled	05.555.8921.0 50	2 x 2.8 mm, angled	05.555.8921.0 50
Flat connector	2.8 mm, straight	05.555.8621.0 50	2.8 mm, straight	05.555.8621.0 50
Flat connector	2.8 mm, angled	05.555.8821.0 50	2.8 mm, angled	05.555.8821.0 50
Flat connector: Materials	Ms tin plated		Ms tin plated	
Mounting rail: diameter	1.3 – 1.4 mm		1.3 – 1.4 mm	
Mounting rail: spacing	5 mm		5 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 7,5 EN 60715	98.300.0000.0 1
Mounting rail 35, DIN rail 15 high L = 2 m	35 x 24 x 15 EN 60715	98.360.0000.0 1	35 x 24 x 15 EN 60715	98.360.0000.0 1
Mounting rail 32, G-rail L = 2 m	9006 EN 60715 G-32	98.190.0000.0 1	9006 EN 60715 G-32	98.190.0000.0 1
End clamp, Polyamide 8 mm wide TS 35	9708/2 S 35	25.522.8553.0 100	9708/2 S 35	25.522.8553.0 100
End clamp, Polyamide 10 mm wide U-Foot	WE 1/U	25.523.5753.0 100	WE 1/U	25.523.5753.0 100
Marker tag holder	9003 C/4	04.242.1050.0 200	9003 C/4	04.242.1050.0 200
Marker tag, unmarked	9003 C	04.241.0651.0 500	9003 C	04.241.0651.0 500
Marker tag, marked	9003 CB	04.841.0651.0 500	9003 CB	04.841.0651.0 500
See pages 582–585 for further labelling systems				