

EB hinge cover junction box



System accessories Page 531 E box EMC-shielded 243

Material:

- Enclosure: Carbon steel
- Door: Sheet steel, all-round foamed-in PU seal

Surface finish:

- Enclosure and door: Dipcoat primed, powder-coated on the outside, textured paint
- Mounting panel: Zinc-plated

Color:

RAL 7035

Configuration:

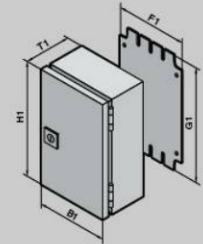
- Enclosure with hinged door
- 180° hinge
- Cam lock with double-bit insert
- Mounting panel

Protection rating:

UL Type 12
 (IP 54 to EN 60 529/10.91)
 UL/cUL Type 3R
 UL/cUL Type 4
 (IP 66 to EN 60 529/10.91)
 UL file #: E76083

Detailed drawings:

Available at www.rittal-corp.com



Depth: 3" (80 mm), Height: 6 - 16" (150 - 400 mm)

Height (H1) inches (mm)	PU	6 (150)	12 (300)	8 (200)	12 (300)	16 (400)	Page
Width (B1) inches (mm)		6 (150)	6 (150)	8 (200)	8 (200)	8 (200)	
Depth (T1) inches (mm)		3 (80)	3 (80)	3 (80)	3 (80)	3 (80)	
Panel height (G1) inches (mm)		5 (135)	11 (285)	7 (185)	11 (285)	15 (385)	
Panel width (F1) inches (mm)		5 (125)	5 (125)	7 (175)	7 (175)	7 (175)	
Part No.	1	1551.500	1545.500	1546.500	1552.500	1547.500	
Weight lb (kg)		4 (1.7)	6 (2.6)	6 (2.4)	7 (3.2)	10 (4.4)	

Accessories

Wallmount bracket	4			1590.000			628
Handle	1			2533.000			606

Depth: 5" (120 mm), Height: 6 - 12" (150 - 300 mm)

Height (H1) inches (mm)	PU	6 (150)	8 (200)	8 (200)	12 (300)	12 (300)	Page
Width (B1) inches (mm)		6 (150)	6 (150)	8 (200)	6 (150)	8 (200)	
Depth (T1) inches (mm)		5 (120)	5 (120)	5 (120)	5 (120)	5 (120)	
Panel height (G1) inches (mm)		5 (135)	7 (185)	7 (185)	11 (285)	11 (285)	
Panel width (F1) inches (mm)		5 (125)	5 (125)	7 (175)	5 (125)	7 (175)	
Part No.	1	1553.500	1751.500	1549.500	1548.500	1554.500	
Weight lb (kg)		4 (2.0)	5 (2.4)	6 (2.8)	7 (3.0)	8 (3.6)	

Accessories

Wallmount bracket	4			1590.000			628
Handle	1			2533.000			606

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Depth: 5 - 6" (120 - 155 mm), Height: 10 - 16" (250 - 400 mm)

Height (H1) inches (mm)	PU	12 (300)	16 (400)	16 (400)	10 (250)	12 (300)	Page
Width (B1) inches (mm)		12 (300)	8 (200)	12 (300)	8 (200)	10 (250)	
Depth (T1) inches (mm)		5 (120)	5 (120)	5 (120)	6 (155)	6 (155)	
Panel height (G1) inches (mm)		11 (285)	15 (385)	15 (385)	9 (235)	11 (285)	
Panel width (F1) inches (mm)		11 (275)	7 (175)	11 (275)	7 (175)	9 (225)	
Part No.	1	1555.500	1550.500	1556.500	1752.500	1753.500	
Weight lb (kg)		11 (5.0)	11 (5.0)	14 (6.4)	8 (3.6)	11 (5.0)	

Accessories

Wallmount bracket	4			1590.000			628
Handle	1			2533.000			606

Depth: 6" (155 mm), Height: 14 - 32" (350 - 800 mm)

Height (H1) inches (mm)	PU	14 (350)	16 (400)	16 (400)	24 (600)	32 (800)	Page
Width (B1) inches (mm)		12 (300)	12 (300)	14 (350)	12 (300)	12 (300)	
Depth (T1) inches (mm)		6 (155)	6 (155)	6 (155)	6 (155)	6 (155)	
Panel height (G1) inches (mm)		13 (335)	15 (385)	15 (385)	23 (585)	31 (785)	
Panel width (F1) inches (mm)		11 (275)	11 (275)	13 (325)	11 (275)	11 (275)	
Part No.	1	1754.500	1577.500	1755.500	1578.500	1579.500	
Weight lb (kg)		13 (5.8)	16 (7.1)	14 (6.3)	23 (10.4)	29 (13.2)	

Accessories

Wallmount bracket	4			1590.000			628
Handle	1			2533.000			606

