

Characteristics

Material

- Sheet Steel (EN 10130 DC01)
- Body : 1.2 mm
- Lid : 1.2 mm
- Galvanized Steel (EN 10346 DX51D+Z)
- Mounting plate : 1.5 mm

Surface Finishing

- RAL7035w powder coating

IP Rating

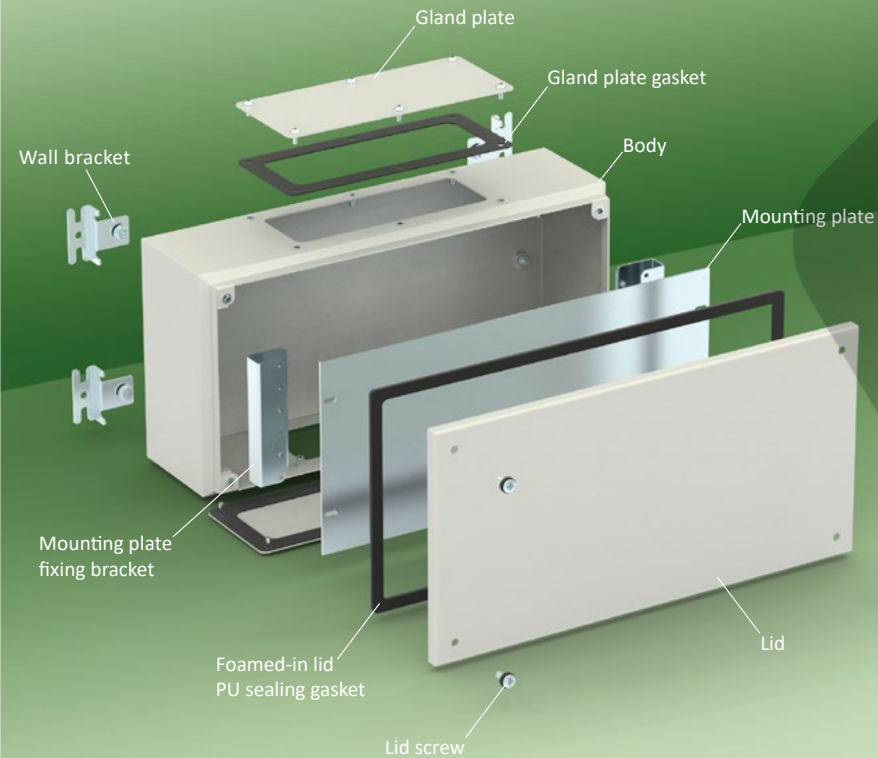
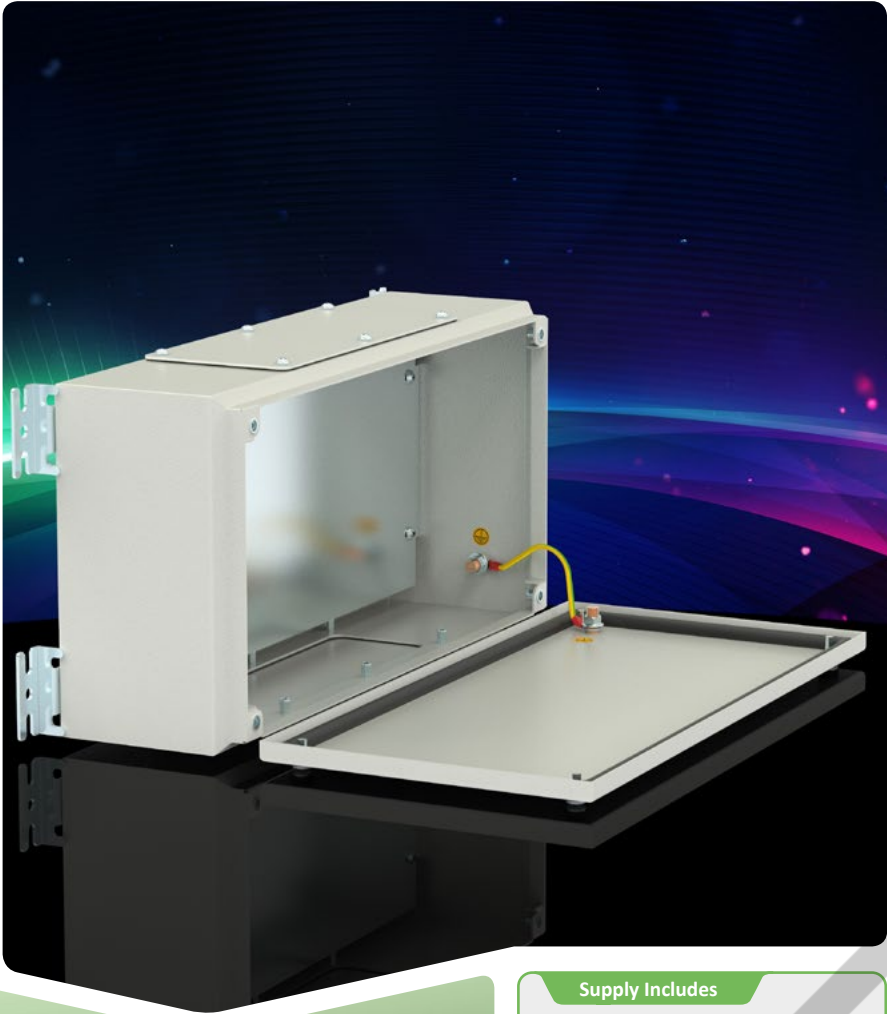
- BK IP66 (TS 3033, EN 60529)
- BKP IP65 (TS 3033, EN 60529)

Others

- Fully welded construction
- Screwed plain lid
- Foamed-in lid PU sealing gasket
- Ready for DIN rail fixing
- Top and bottom gland plates
- One piece PE gasket for gland plate

On Request

- Special sizes
- Special colour
- Pre-punching
- Glazed lid



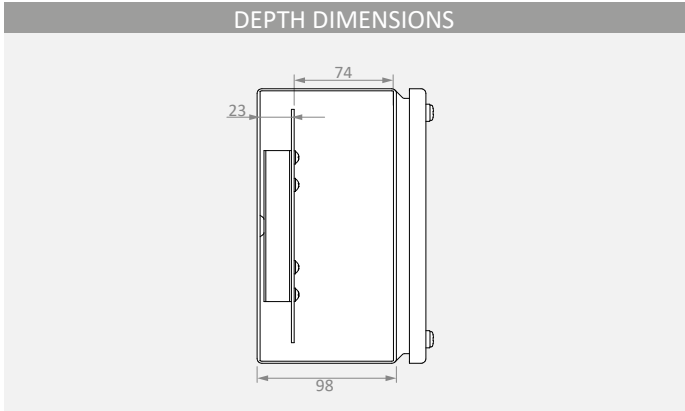
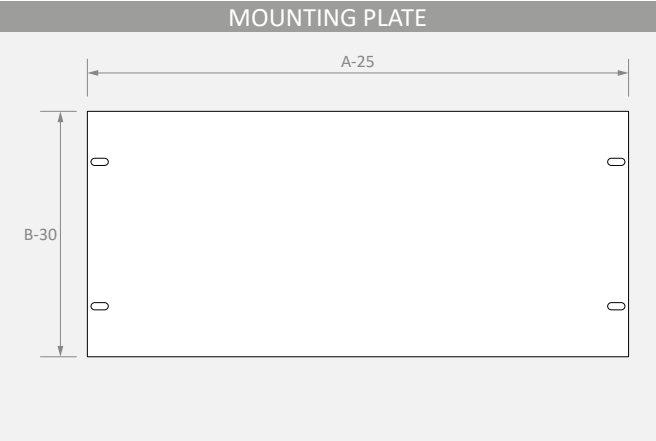
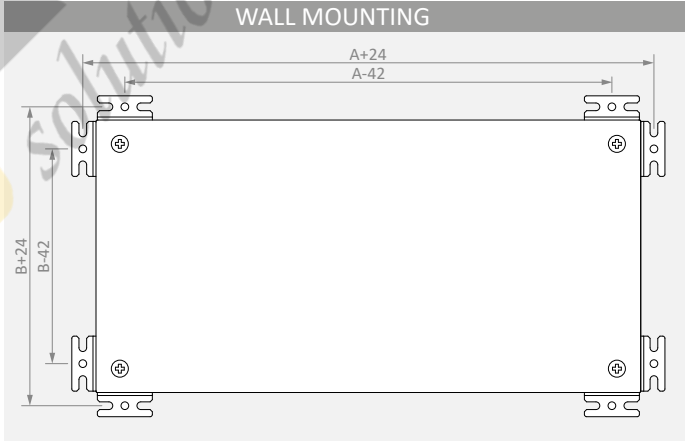
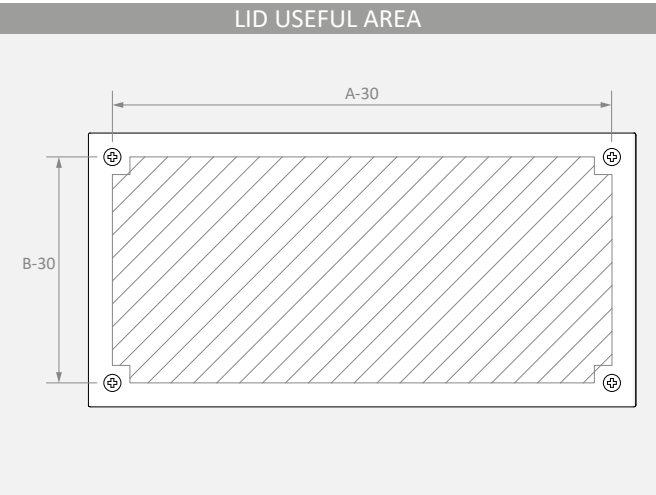
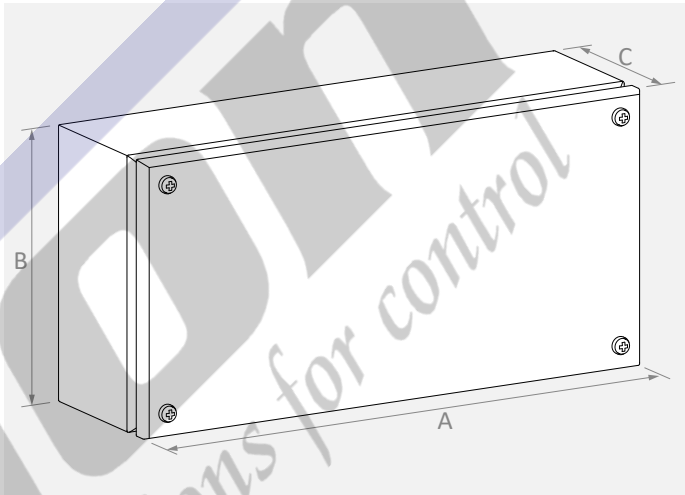
Supply Includes

- Body
- Lid
- Lid screws
- 2/4 pcs cable gland plate

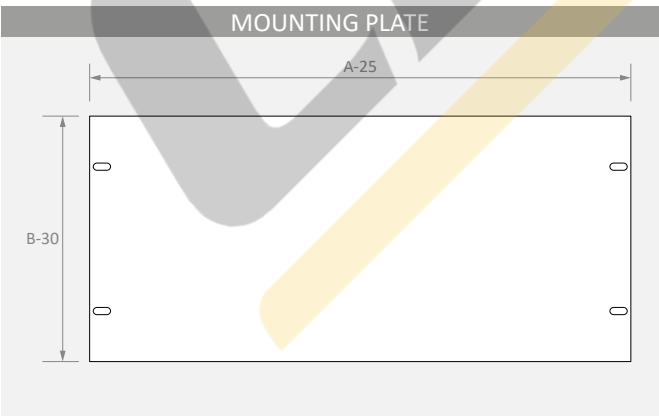
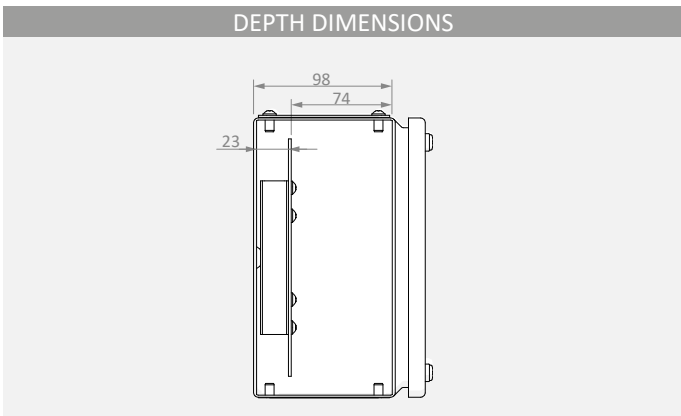
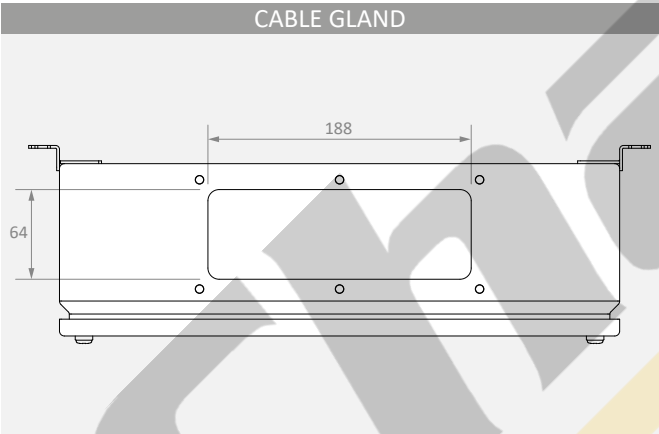
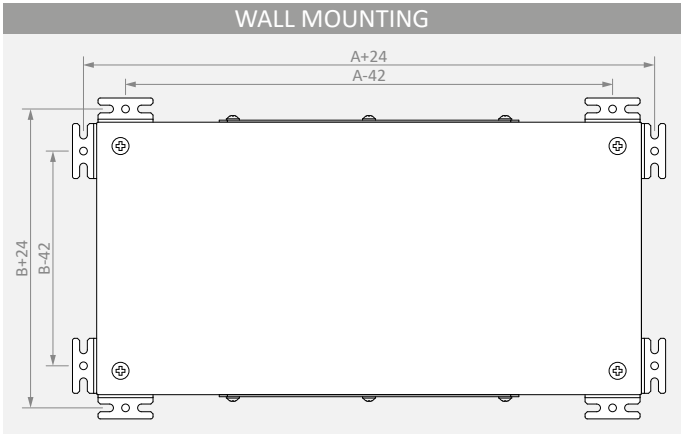
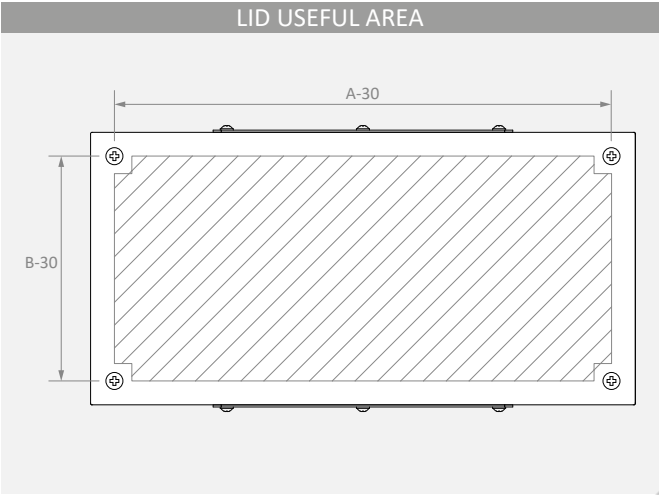
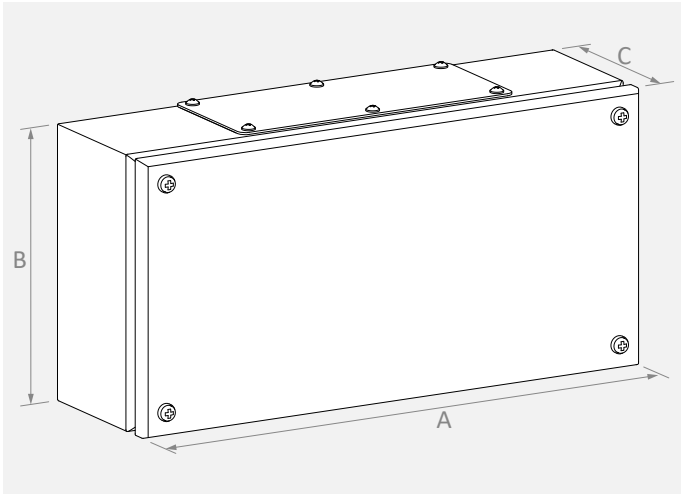
Complementary Accessories

- DIN rail
- Mounting plate
- Mounting plate and DIN rail fasteners
- Earthing cable
- Wall brackets 2/4

Width	Height	Depth	Reference	Useful Area			Wall Mounting				DIN Rail Fixing		Mounting Plate		Weight
A	B	C		Lid		Side	Side		Up/Down		↔ mm	↔ mm	↕ mm		
				↔ mm	↕ mm	↗ mm	↔ mm	↕ mm	↔ mm	↕ mm					
mm	mm	mm		mm	mm	mm	mm	mm	mm	mm	mm	mm	mm	kg	
150	150	120	BK 151512	120	120	98	---	108	---	174	100	125	120	1.7	
200	200	120	BK 202012	170	170	98	---	158	---	224	150	175	170	2.5	
300	200	120	BK 302012	270	170	98	324	148	258	224	250	275	170	3.3	
	300	120	BK 303012	270	270	98	324	248	258	324	2 x 250	275	270	4.4	
400	200	120	BK 402012	370	170	98	424	148	358	224	350	375	170	4.0	
	300	120	BK 403012	370	270	98	424	248	358	324	2 x 350	375	270	5.4	
	400	120	BK 404012	370	370	98	424	348	358	424	2 x 350	375	370	7.4	

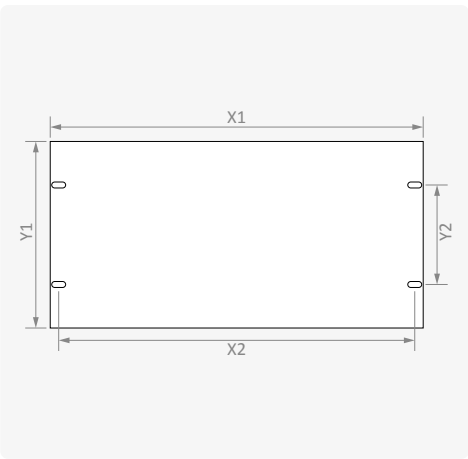


Width	Height	Depth	Reference	Useful Area			Cable Gland			Wall Mounting				DIN Rail Fixing		Mounting Plate		Weight
A	B	C		Lid		Side	#	↔	↗	Side		Up/Down		↔	↔	↕		
mm	mm	mm		↔	↕	↗		mm	mm	mm	mm	mm	mm		mm	mm	mm	
				mm	mm	mm	pcs										kg	
300	200	120	BKP 302012	270	170	98	2	188	64	324	158	148	224	250	275	170	3.9	
	300	120	BKP 303012	270	270	98	2	188	64	324	158	248	324	2 x 250	275	270	5.2	
400	200	120	BKP 402012	370	170	98	2	188	64	424	158	148	224	350	375	170	4.8	
	300	120	BKP 403012	370	270	98	2	188	64	424	258	248	324	2 x 350	375	270	6.2	
	400	120	BKP 404012	370	370	98	2	188	64	424	258	348	424	2 x 350	375	370	7.5	
600	300	120	BKP 603012	570	270	98	4	188	64	624	258	248	324	2 x 535	575	270	8.7	
	400	120	BKP 604012	570	370	98	4	188	64	624	358	348	424	2 x 535	575	370	10.7	



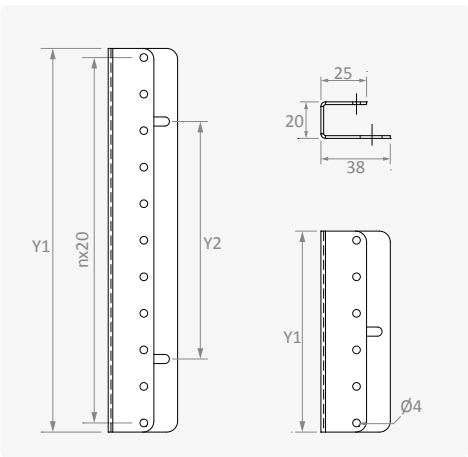
MOUNTING PLATE							
Reference	Width		Height		External Dimensions		Weight kg
	A mm	B mm	X1 mm	Y1 mm	X2 mm	Y2 mm	
KB TS 15 15	150	150	125	120	108	---	0.2
KB TS 20 20	200	200	175	170	158	100	0.5
KB TS 30 20	300	200	275	170	258	100	0.8
KB TS 30 30	300	300	275	270	258	200	1.2
KB TS 40 20	400	200	375	170	358	100	1.1
KB TS 40 30	400	300	375	270	358	200	1.6
KB TS 40 40	400	400	375	370	358	300	2.2
KB TS 60 30	600	300	575	270	558	200	2.5
KB TS 60 40	600	400	575	370	558	300	3.4

Characteristics	
Material	DIN EN 10346 DX51D+Z galvanized
Thickness	1.5 mm



MOUNTING PLATE & DIN RAIL FITTING BRACKETS						
Reference	Height B mm	External Dimensions Y1 mm	Mounting Dimensions		Packet pcs/packet	Weight kg/packet
			Y2 mm	n ad		
BK FB 15	150	60	---	2	2	0.1
BK FB 20	200	110	---	5	2	0.3
BK FB 30	300	210	130	10	2	0.5
BK FB 40	400	310	170	15	2	0.7

Characteristics		Supply Includes	
Material	DIN EN 10346 DX51D+Z galvanized	Mounting fasteners	
Thickness	1.5 mm	Mounting plate fasteners	

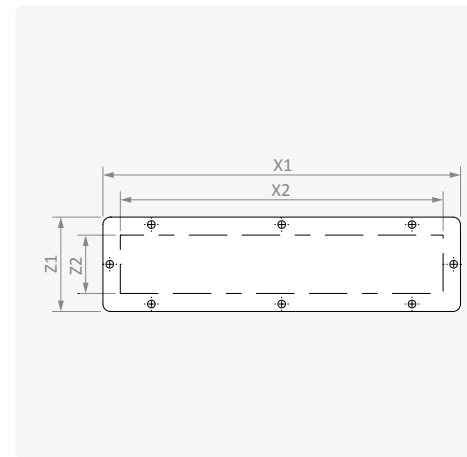
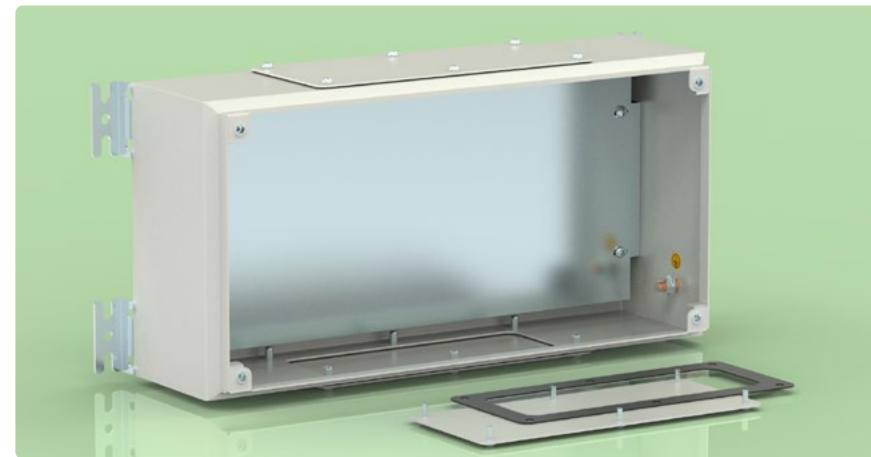


CABLE GLAND PLATE

Reference	Width	Depth	External Dimensions		Useful Area		Weight
	A mm	C mm	X1 mm	Z1 mm	X2 mm	Z2 mm	
KB GP 30 12	300 / 400 / 600	120	220	94	188	64	0.25

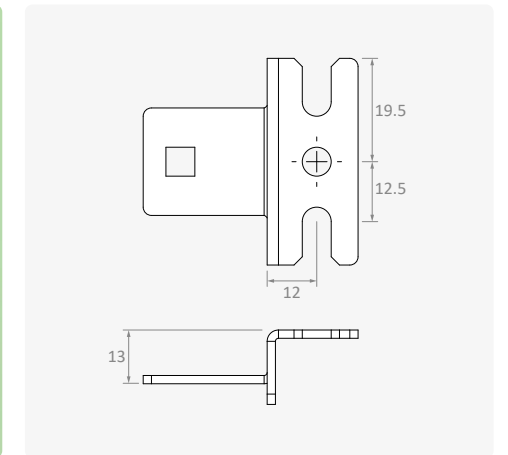
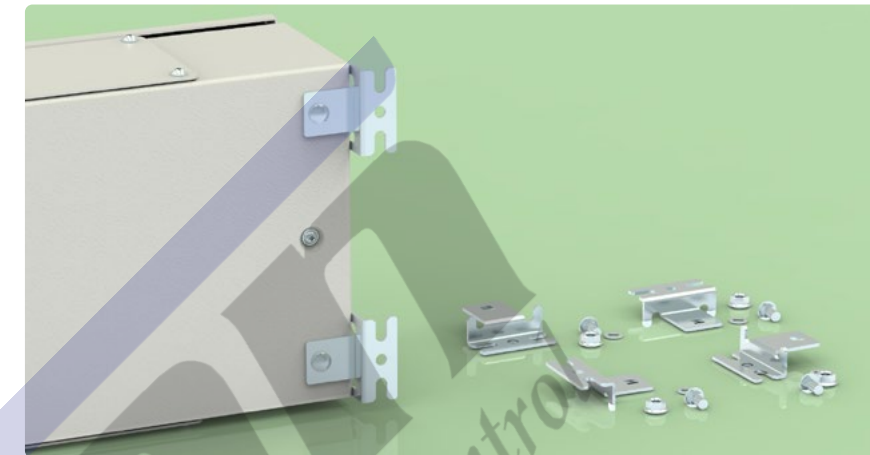
Characteristics	
■ Material	DIN EN 10130 DC01 CCRS
■ Surface Finishing	RAL7035w powder coating
■ Thickness	1.5 mm

Supply Includes	
■ One piece PE gasket	
■ Mounting fasteners	



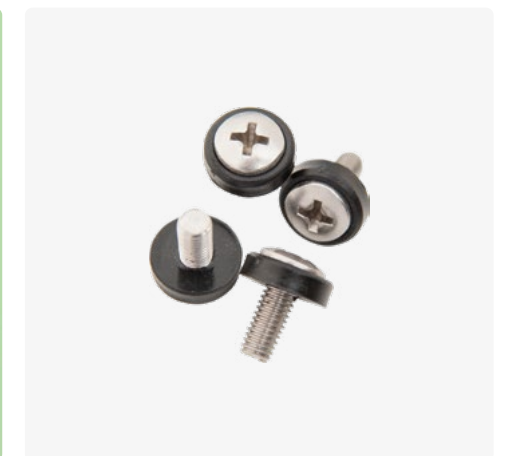
WALL BRACKETS

Reference	Packet	Weight	Characteristics		Supply Includes
	pcs/package	kg/package	■ Material	DIN EN 10130 DC01 CCRS	
AK KL 0010	4	0.16	■ Surface Finishing	Zinc coated Cr ³⁺ passivation	■ Wall mounting screws
			■ Thickness	2 mm	



LID MOUNTING FASTENERS

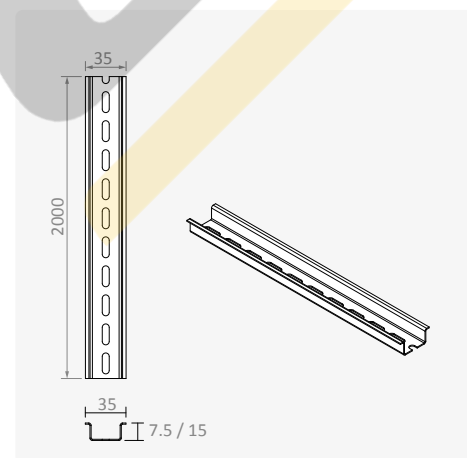
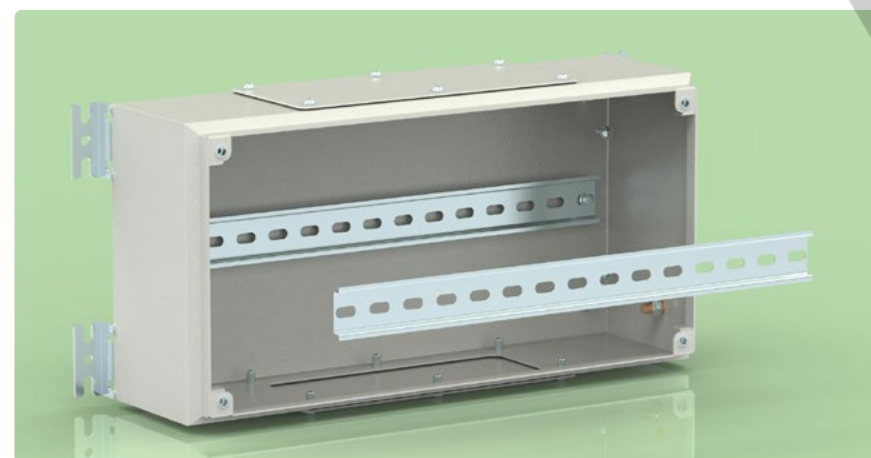
Reference	Packet	Weight	Supply Includes	
	pcs/package	kg/package	■ 50 pcs M5 x 12 YSB screws	■ 50 pcs M5 Finishing washer
AK AK JB 051210	50	0.17		



DIN RAILS

Reference	Width	Height	Hole	Length	Weight
	mm	mm	Yes/No	m	kg/pcs
MR KL 500603	35	7.5	No	2	0.7
MR KL 500604	35	7.5	Yes	2	0.7
MR KL 500609	35	15	Yes	2	1.2

Characteristics	
■ Material	DIN EN 10130 DC01 CCRS
■ Surface Finishing	Zinc coated Cr ³⁺ passivation
■ Standards	DIN EN 60715



EARTHING CABLE

Reference	Material	Cross-Section	Length	Connection	Packet	Weight
		mm ²	mm		pcs/package	kg/package
KB OZ 061908080	Yellow - Green, Isolated copper conductor	6	190	M8-M8	10	0.16

