



TEMPA PANO

Enclosures engineered...

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"your reliable
solution partner,"*

HiT
HUMAN INTERFACE TECHNOLOGIES



www.tempapano.com

CATALOGUE 10



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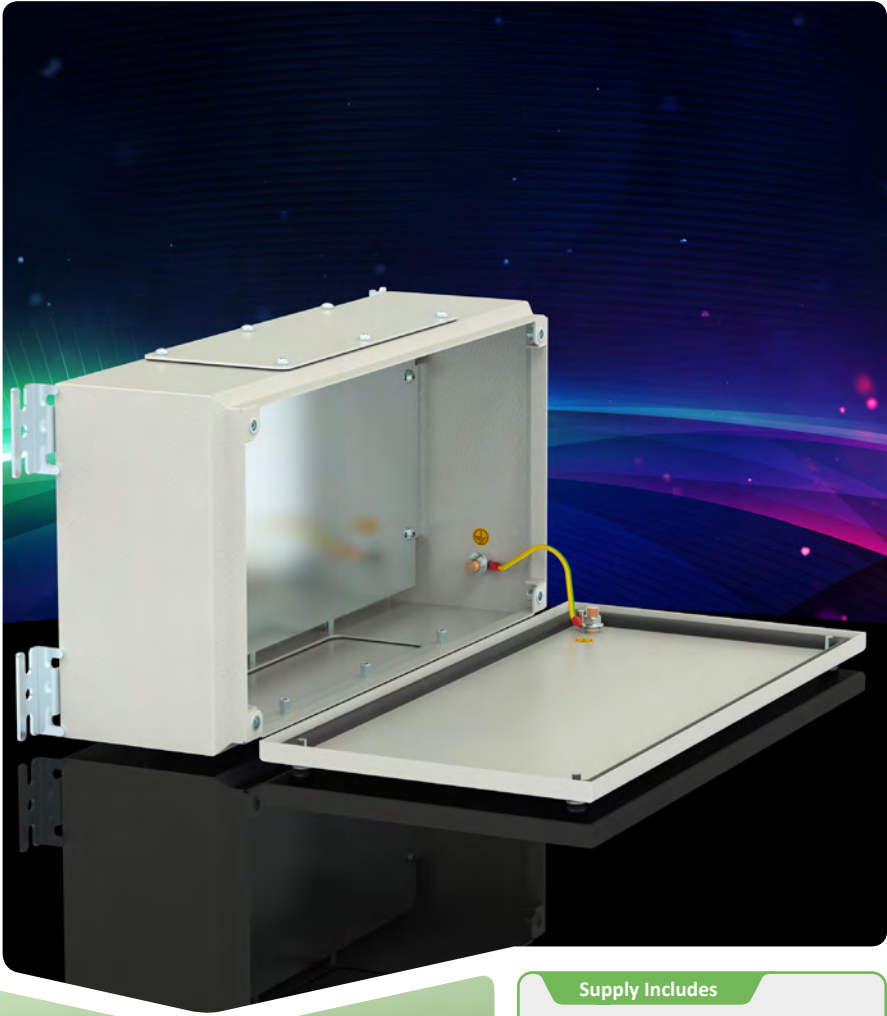


Characteristics

- 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**
- BKP IP65 (TS 3033, EN 60529)
- Others**
- All 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

- Custom sizes
- Custom colour
- Pre-punching
- Glazed lid

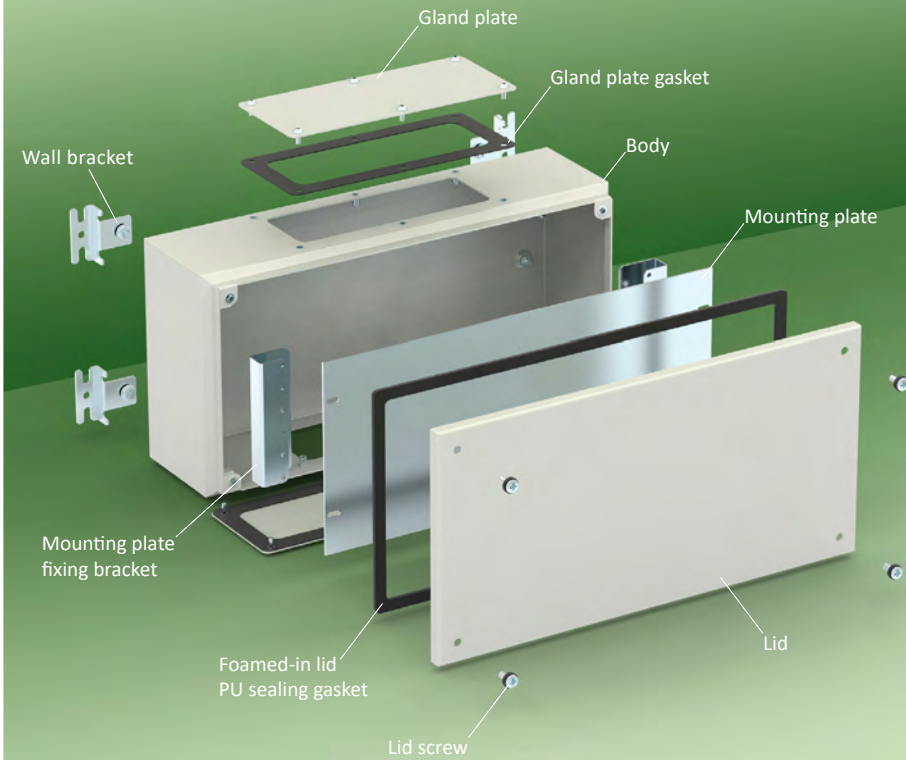


Supply Includes

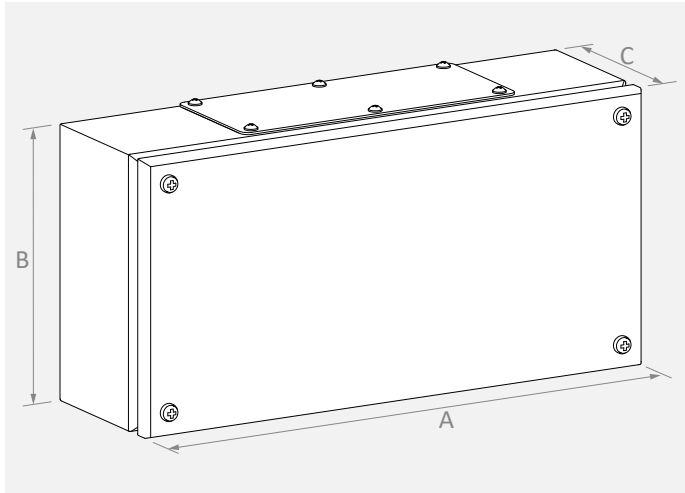
- Body
- Lid
- Lid screws
- 2/4 pcs gland plates with gasket

Complementary Accessories

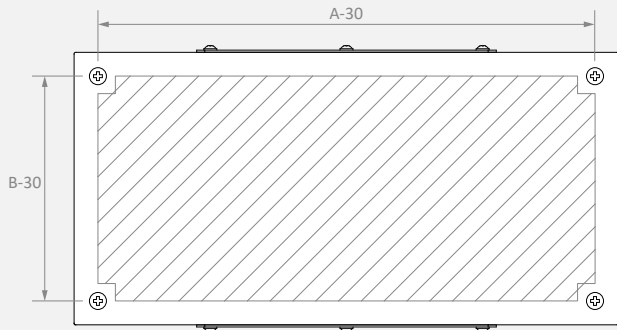
- DIN rail
- Mounting plate
- Mounting plate and DIN rail fasteners
- Earthing cable
- 4 pcs wall brackets



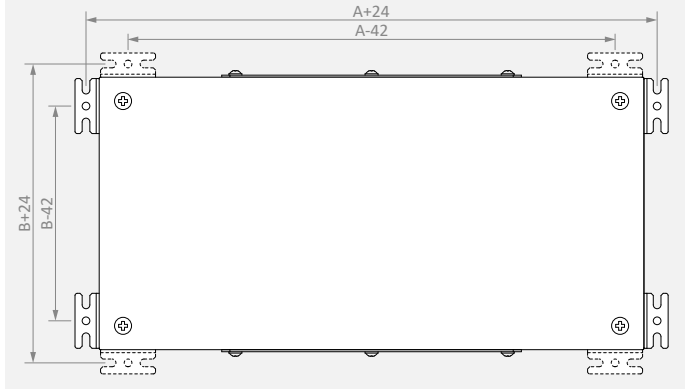
Width	Height	Depth	Reference	Useful Area			Cable Gland			Wall Mounting				DIN Rail Fixing		Mounting Plate		Weight
A	B	C		Lid		Side	#	↔	↗	Side		Up/Down		↔	↔	↕		
mm	mm	mm		↔	↕	↗		mm	mm	mm	mm	mm	mm		mm	mm	mm	
					mm	mm	mm	pcs										kg
300	200	120	BKP 302012	270	170	98	2	188	64	324	158	258	224	250	275	170	3.9	
	300	120	BKP 303012	270	270	98	2	188	64	324	258	258	324	2 x 250	275	270	5.2	
400	200	120	BKP 402012	370	170	98	2	188	64	424	158	358	224	350	375	170	4.8	
	300	120	BKP 403012	370	270	98	2	188	64	424	258	358	324	2 x 350	375	270	6.2	
	400	120	BKP 404012	370	370	98	2	188	64	424	358	358	424	2 x 350	375	370	7.5	
600	300	120	BKP 603012	570	270	98	4	188	64	624	258	558	324	2 x 535	575	270	8.7	
	400	120	BKP 604012	570	370	98	4	188	64	624	358	558	424	2 x 535	575	370	10.7	



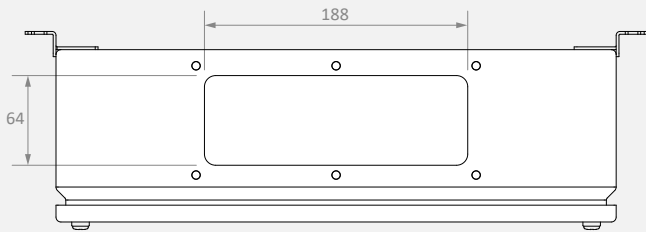
LID USEFUL AREA



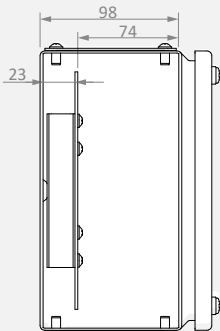
WALL MOUNTING



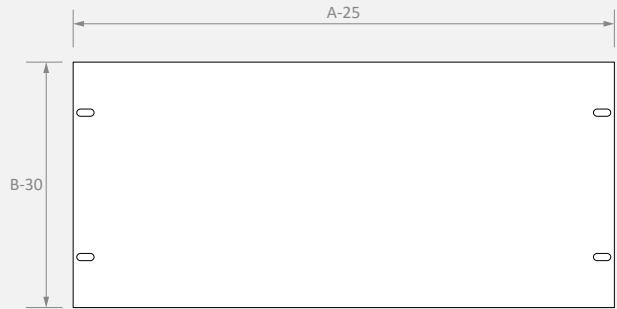
CABLE GLAND



DEPTH DIMENSIONS

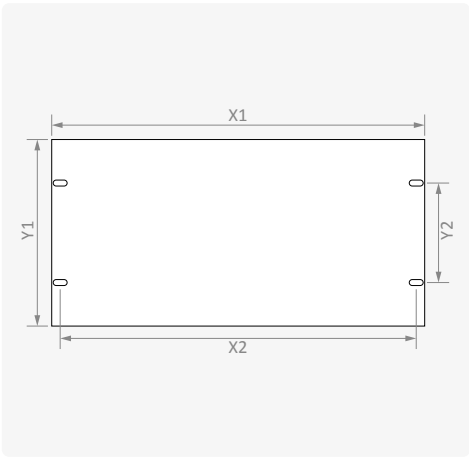
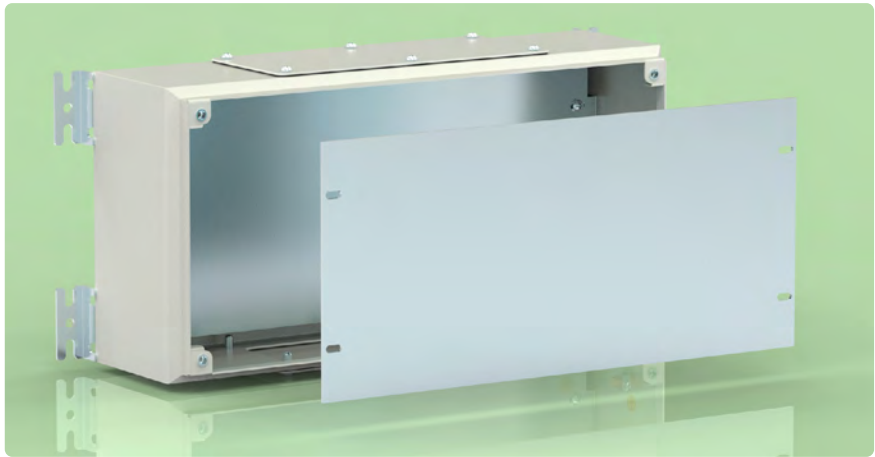


MOUNTING PLATE



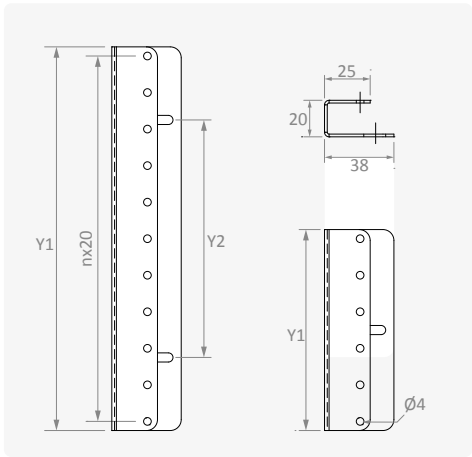
MOUNTING PLATE						
Reference	Width	Height	External Dimensions		Mounting Dimensions	
	A mm	B mm	X1 mm	Y1 mm	X2 mm	Y2 mm
KB TS 15 15	150	150	125	120	108	---
KB TS 20 20	200	200	175	170	158	100
KB TS 30 20	300	200	275	170	258	100
KB TS 30 30	300	300	275	270	258	200
KB TS 40 20	400	200	375	170	358	100
KB TS 40 30	400	300	375	270	358	200
KB TS 40 40	400	400	375	370	358	300
KB TS 60 30	600	300	575	270	558	200
KB TS 60 40	600	400	575	370	558	300

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

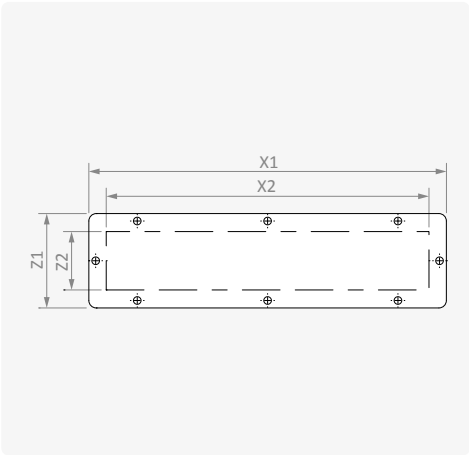
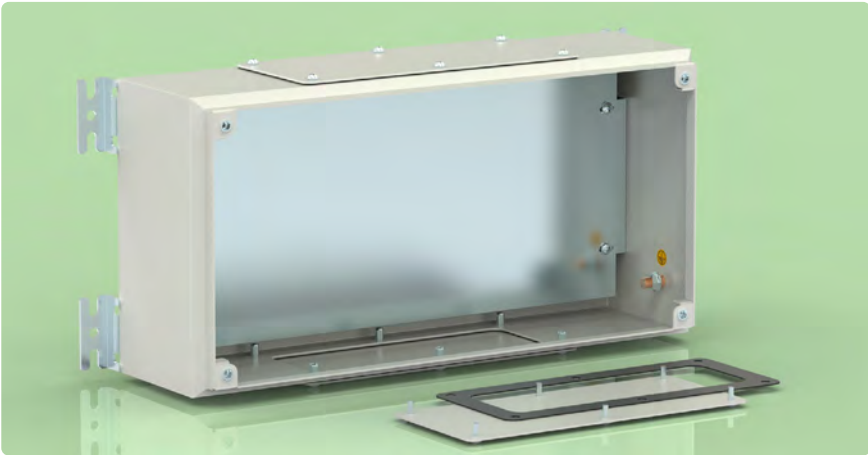


MOUNTING PLATE & DIN RAIL FITTING BRACKETS					
Reference	Height	External Dimensions	Mounting Dimensions		Packet
	B mm	Y1 mm	Y2 mm	n ad	pcs/packet
BK FB 15	150	60	---	2	2
BK FB 20	200	110	---	5	2
BK FB 30	300	210	130	10	2
BK FB 40	400	310	170	15	2

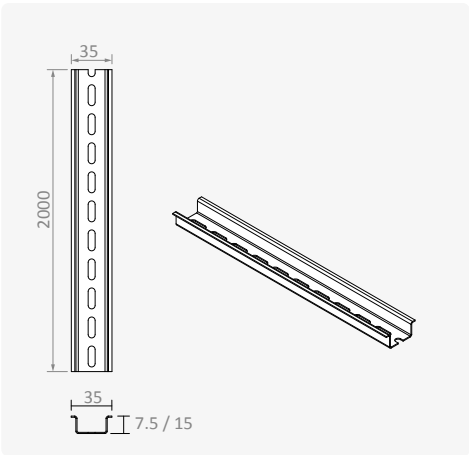
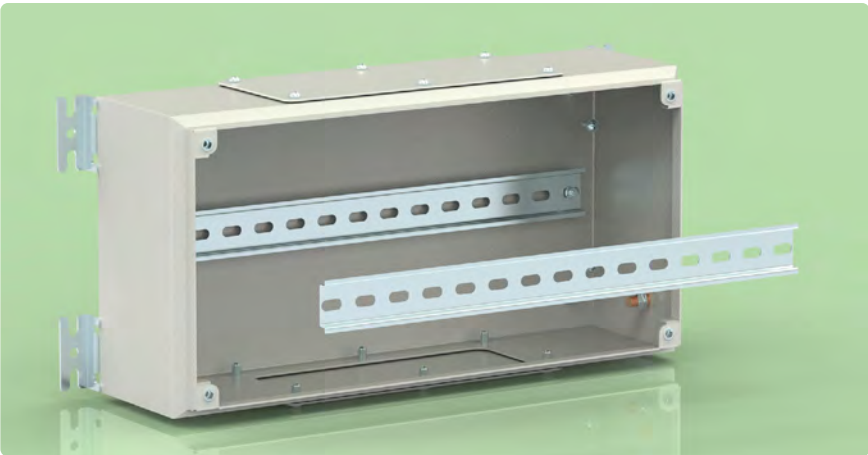
Characteristics		Supply Includes	
Material	DIN EN 10346 DX51D+Z galvanized	Mounting fasteners	
Thickness	1.5 mm	Mounting plate fasteners	



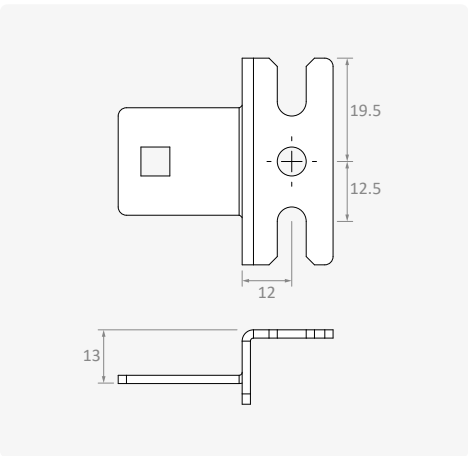
CABLE GLAND PLATE							
Reference	Width	Depth	External Dimensions		Useful Area		Weight
	A	C	X1	Z1	X2	Z2	
	mm	mm	mm	mm	mm	mm	kg
KB GP 30 12	300 / 400 / 600	120	220	94	188	64	0.25
Characteristics				Supply Includes			
■ Material		DIN EN 10130 DC01 CCRS		■ One piece PE Conta			
■ Surface Finishing		RAL7035w powder coating		■ Mounting fasteners			
■ Thickness		1.5 mm					



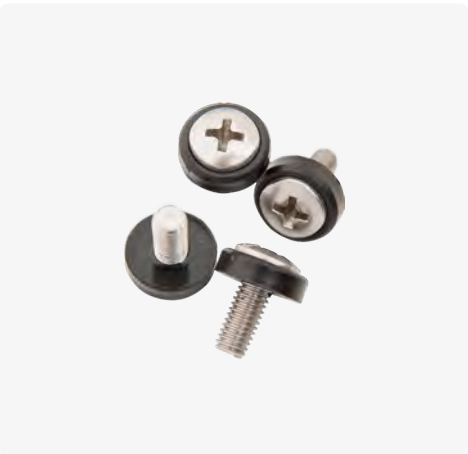
DIN RAILS					
Reference	Width	Height	Hole	Length	Weight
	mm	mm	Yes/No	m	kg/pcs
MR KL 500603	35	7.5	No	2	0.7
MR KL 500604	35	7.5	Yes	2	0.7
MR KL 500609	35	15	Yes	2	1.2
Characteristics					
■ Material		DIN EN 10130 DC01 CCRS			
■ Surface Finishing		Zinc coated Cr ³ passivation			
■ Standards		DIN EN 60715			



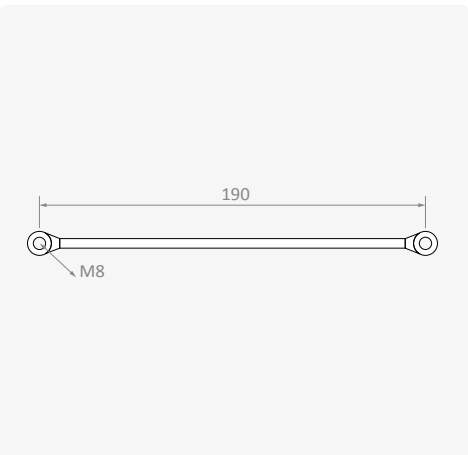
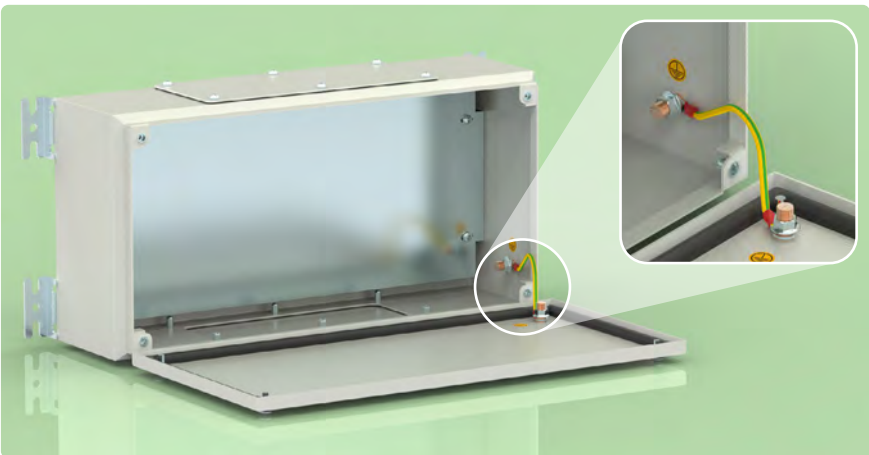
WALL BRACKETS					
Reference	Packet	Weight	Characteristics		Supply Includes
	pcs/packet	kg/packet	■ Material	DIN EN 10130 DC01 CCRS	
AK KL 0010	4	0.16	■ Surface Finishing	Zinc coated Cr ³ passivation	■ Wall mounting screws
			■ Thickness	2 mm	

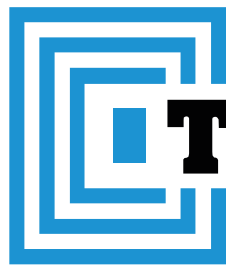


LID MOUNTING FASTENERS			
Reference	Packet	Weight	Supply Includes
	pcs/packet	kg/packet	
AK AK JB 051210	50	0.17	■ 50 pcs M5 x 12 YSB screws
			■ 50 pcs M5 Finishing washer



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





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