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FULL COLLECTION
PRICE LIST

ALLBRO



Available to order directly from

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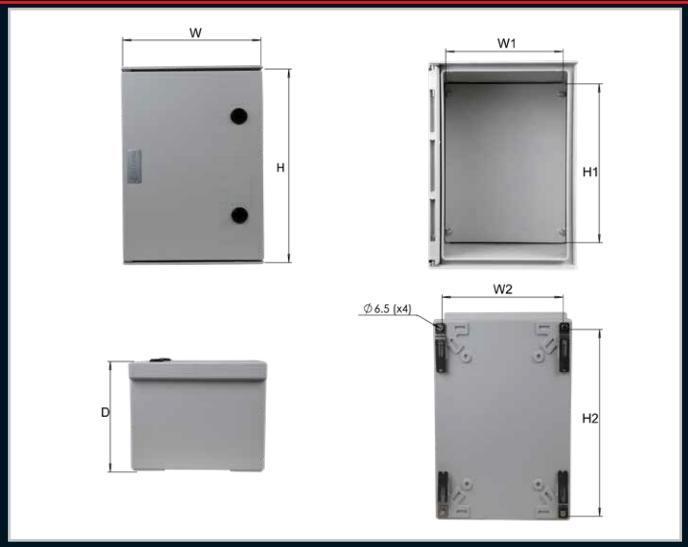
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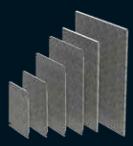




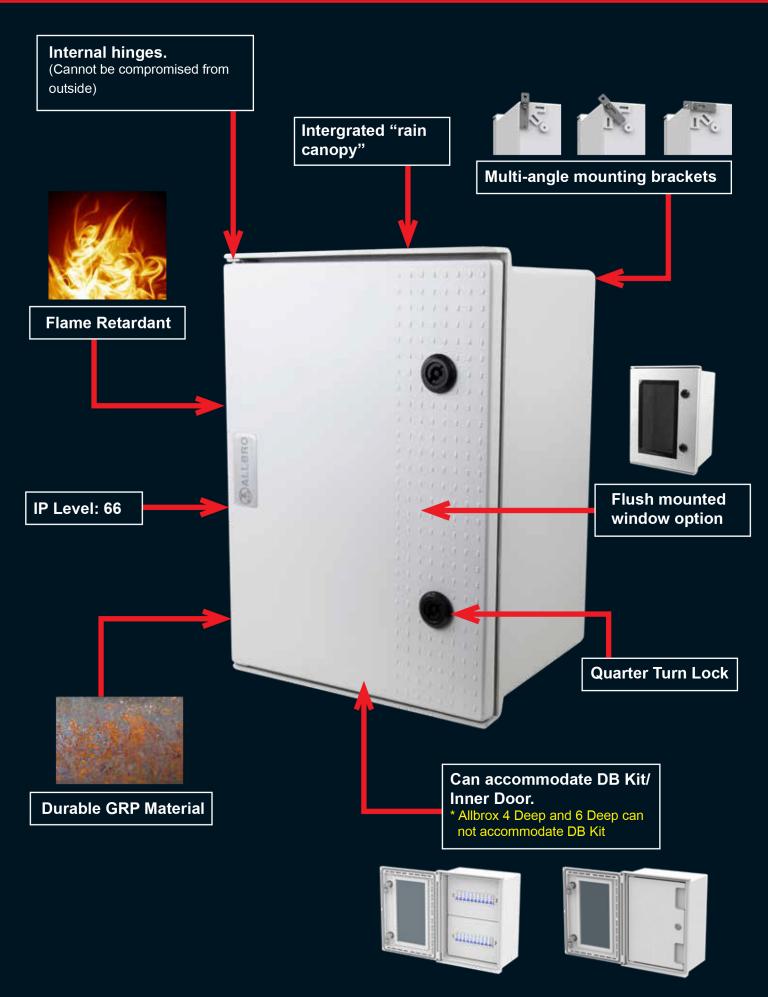
Part Number (Grey)	Part Number (Orange)	Description	H (mm)	W (mm)	D (mm)	W1 (mm)	H1 (mm)	Price (£)
TMS-ALL-003	TMS-ALL-003/O	Allbrox 3 with SMC Device plate	350	250	200	212	317	£93.27
TMS-ALL-004	TMS-ALL-004/O	Allbrox 4 with SMC Device plate	400	300	200	262	364	£126.28
TMS-ALL-004/D	TMS-ALL-004/D/O	Allbrox 4 Deep with SMC Device plate	400	300	273	262	364	£139.69
TMS-ALL-005	TMS-ALL-005/O	Allbrox 5 with SMC Device plate	500	350	200	312	467	£160.74
TMS-ALL-006	TMS-ALL-006/O	Allbrox 6 with SMC Device plate	600	400	200	362	567	£196.38
TMS-ALL-006/D	TMS-ALL-006/D/O	Allbrox 6 Deep with SMC Device plate	600	400	250	362	567	£212.96
TMS-ALL-006_5-L	TMS-ALL-006_5-L/O	Allbrox 6.5 Landscape with SMC Device plate	500	700	246	619	419	£330.33
TMS-ALL-006_5-P	TMS-ALL-006_5-P/O	Allbrox 6.5 Portrait with SMC Device plate	700	500	246	419	619	£330.33
TMS-ALL-007_1-P	TMS-ALL-007_1-P/O	Allbrox 7.1 Portrait with SMC Device plate	828	710	287	634	754	£439.82
TMS-ALL-007_1-L	TMS-ALL-007_1-L/O	Allbrox 7.1 Landscape with SMC Device plate	710	828	287	754	634	£439.82
TMS-ALL-008-P	TMS-ALL-008-P/O	Allbrox 8 Portrait with SMC Device plate	1000	800	320	710	910	£645.48
TMS-ALL-008-L	TMS-ALL-008-L/O	Allbrox 8 Landscape SMC Device plate	800	1000	320	910	710	£645.48

Allbrox Galvanised Steel Device Plate

Part Number	Description	H (mm)	W (mm)	Thickness
TMS-ALL-M/SMPLATE-3	ALL Mounting Steel Plate No.3	311	238	1.6
TMS-ALL-M/SMPLATE-4	ALL Mounting Steel Plate No.4	361	288	1.6
TMS-ALL-M/SMPLATE-5	ALL Mounting Steel Plate No.5	461	338	1.6
TMS-ALL-M/SMPLATE-6	ALL Mounting Steel Plate No.6	554	380	1.6
TMS-ALL-M/SMPLATE-6_5	ALL Mounting Steel Plate No.6_5	590,7	390,7	2
TMS-ALL-M/SMPLATE-7	ALL Mounting Steel Plate No.7	605	532,7	2







Allbrox®

The most advanced range of industrial enclosures in the world



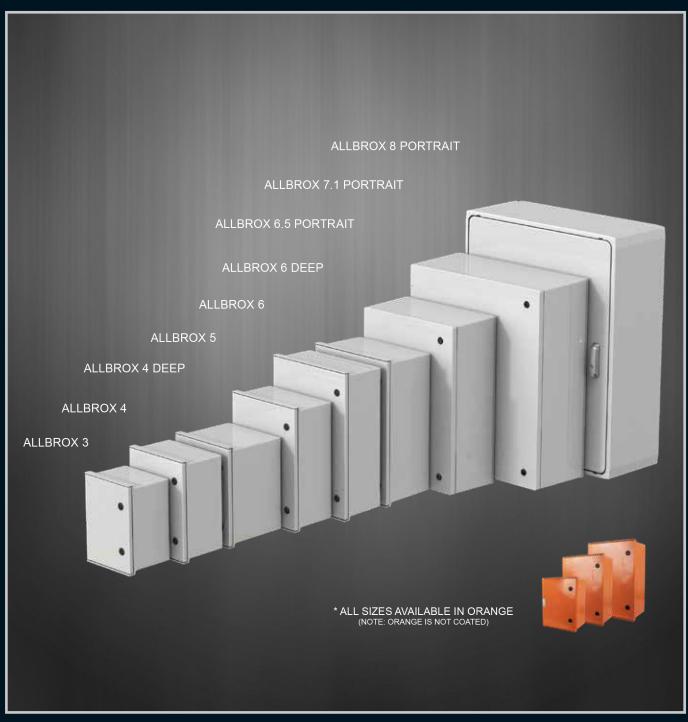
Material	SMC (Sheet Moulding Compound), PC for window				
Operating Temperature	-50° C to + 200° C				
Glow Wire Capability / Flammability	960° / UL94 V0				
Expected UV Life (Direct Exposure)	25 years +				
IP Level	IP66	IP66			
IK Level	IK10				
Security Level	1	2	3	4	

* PLEASE NOTE:

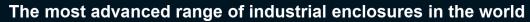
- Allbrox® is not suitable to install on back (Face Up)- Allbrox® 3-6D must be installed in portrait orientation ONLY.







Allbrox®



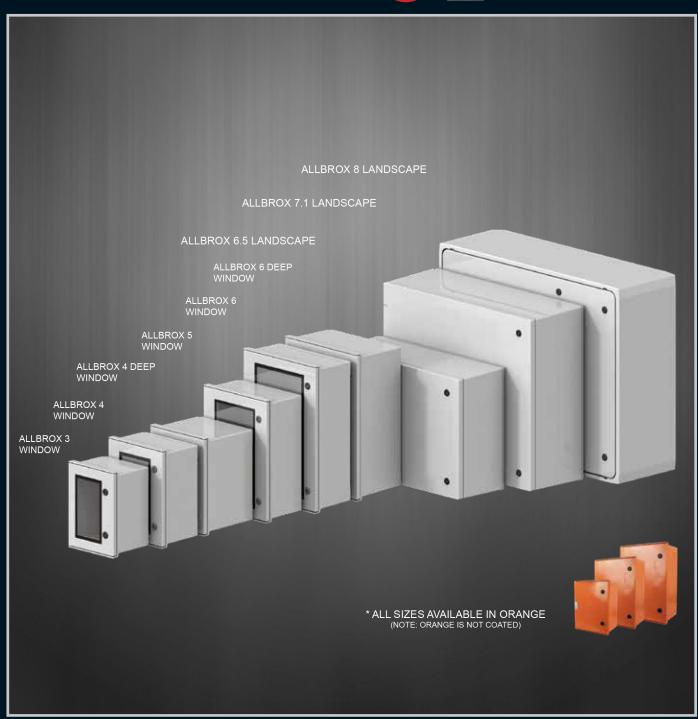


Material	SMC (Sheet Moulding Compound), PC for window				
Operating Temperature	-50° C to + 200° C				
Glow Wire Capability / Flammability	960° / UL94 V0				
Expected UV Life (Direct Exposure)	25 years +				
IP Level	IP66	IP66			
IK Level	IK10				
Security Level	1	2	3	4	

* PLEASE NOTE:

- Allbrox® is not suitable to install on back (Face Up)- Allbrox® 3-6D must be installed in portrait orientation ONLY.







Distribution Board Kit

ALLBROX® 4-6

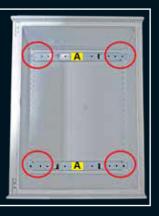


Allbrox® Distribution Board Kit

Part Number	Description	No. of Rows	MCB's Per Row	No. of Neutral Bars	No. of Earth Bars
TMS-ALL-004/DBK-A	Allbrox 4 Distribution Board Kit Assembled	2	10	2x (14 way)	2x (12 way)
TMS-ALL-005/DBK-A	Allbrox 5 Distribution Board Kit Assembled	3	13	4x (14 way)	4x (12 way)
TMS-ALL-006/DBK-A	Allbrox 6 Distribution Board Kit Assembled	4	15	5x (15 way)	2x (18 way) + 2x (12 way)

Allbrox® Distribution Board Kit Assembly

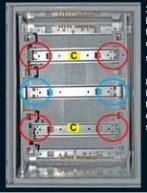
1) Remove device plate from the base. Leave the 4 x M6 nuts in place for fixing the mounting rails in place. Fit mounting rails (A) as shown using the 4 x M6 x 12 CH EG screws and M6 washers. Ensure that the bigger space between the hole and end of the mounting rail is fitted toward the hinge side of the box



2) Fit the steel side plates with the plastic supports (B) onto the mounting rails (A) using the 4 x M6 x 12CH EG screws and M6 washers as shown.



3) Fit the steel din rails (C), for breakers, into the plastic supports using 2 x 3.5 x 12 Panpozi thread cutter screws on each end as shown. Fit the steel din rail, for neutral bar, upside down using 2 x 8 x 9.5 thread cutter screws on each end as shown.



3.5 x 12 Panpozi thread cutter screws

8 x 9.5 Panpozi thread cutter screws 4) Clip the plastic Fascia plates (D)into the plastic supports as shown.

Product	No. Fascia Plates
ALLBROX 4	2
ALLBROX 5	3
ALLBROX 6	4





ALLBROX® 4-6

Inner Doors



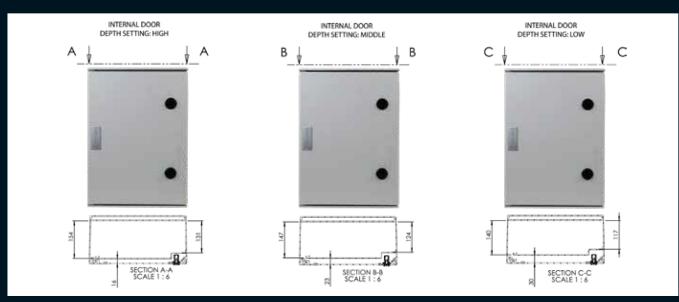
Allbrox® Inner Door

Part Number	Description
TMS-ALL-004/IN/DOOR	Allbrox 4 Inner Door
TMS-ALL-005/IN/DOOR	Allbrox 5 Inner Door
TMS-ALL-006/IN/DOOR	Allbrox 6 Inner Door

Allbrox® with PC Window

Part Number	Description	Price (£)
TMS-ALL-003/CLEARPC	Allbrox 3 with clear Polycarbonate window	£109.33
TMS-ALL-004/CLEARPC	Allbrox 4 with clear Polycarbonate window	£140.35
TMS-ALL-005/CLEARPC	Allbrox 5 with clear Polycarbonate window	£175.89
TMS-ALL-006/CLEARPC	Allbrox 6 with clear Polycarbonate window	£206.96

Allbrox ®Inner Door Fitting Options





1) To remove or place the inner door in an Allbrox® simply pull the two hinge pins as indicated towards each other.



- 2.1) To remove the door, complete step 1 and pull the inner door towards yourself.
- 2.2) To place the inner door into the Allbrox® complete step 1 and let the hinge pins go once the pins are in-line with the hinge sleeve.



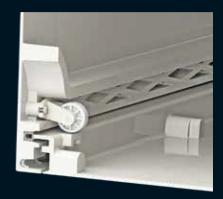
* Please note that the construction of the 6.5 and 7.1 sizes differs from the smaller sizes (3-6D)

ALLBROX® 6.5



ALLBROX® 7.1









Door locator

Extra strength lid

Easily Removable door























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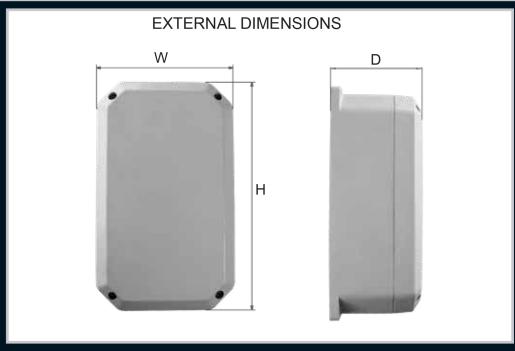
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Material	SMC (Sheet Moulding Compound)				
Operating Temperature	-50° C to - 200° C				
Glow Wire Capability / Flammability	960° / UL94 V0				
Expected UV Life (Direct Exposure)	25 years +				
IP Level	IP66	IP66			
IK Level	IK10				
Security Level	1	2	3	4	





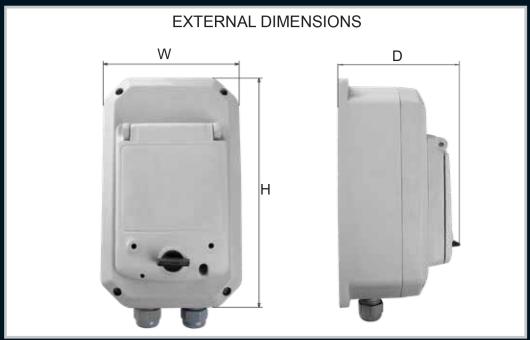
Part Number	Description	H (mm)	W (mm)	D (mm)	Price (£)
TMS-040-916	Robust 201208 Empty Enclosure with No Flap	205	125	80	£14.00
TMS-040-935	Robust 261810, Empty Enclosure with No Flap	261	181	104	£19.91
TMS-040-962	Robust 282513 Empty Enclosure with No Flap	280	250	130	£36.45
TMS-040-952	Robust 483080 Empty Enclosure with No Flap	476	296	80	£43.50
TMS-040-937	Robust 574310 Empty Enclosure with No Flap	570	430	100	£94.30

- Weather and UV resistant
- Weather and UV resistant
- Up to 4 pole din breakers or isolators
- IP Level: 66
- Made from GRP Glass Reinforced Polyester



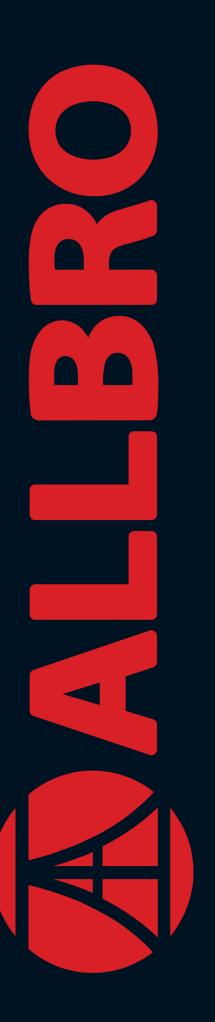
Material	SMC (Sheet Moulding Compound)				
Operating Temperature	-50° C to - 200° C				
Glow Wire Capability / Flammability	960° / UL94 V0				
Expected UV Life (Direct Exposure)	25 years +				
IP Level	IP66				
IK Level	IK10				
Security Level	1	2	3	4	





Part Number	Description	H (mm)	W (mm)	D (mm)	Price (£)
TMS-040-910	Robust 201208 PC Flap with Barrel Lock	205	125	80	£38.98
TMS-040-911	Robust 201208 PC Flap with Plastic Lock	205	125	80	£37.63
TMS-040-912	Robust 201208 GRP Flap with Barrel Lock	205	125	80	£38.98
TMS-040-913	Robust 201208 GRP Flap with Plastic Lock	205	125	80	£37.63

- Weather and UV resistantUp to 4 pole din breakers or isolatorsIP Level: 66
- Made from GRP Glass Reinforced Polyester



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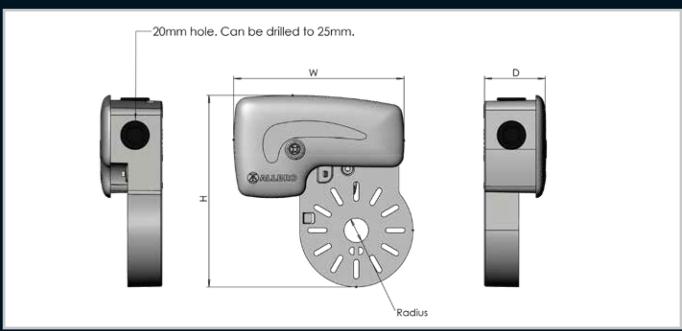




Material	DMC (Dough Moulding Compound)							
Operating Temperature	-50° C to + 200° C	-50° C to + 200° C						
Glow Wire Capability / Flammability	960° / UL94 V0							
Expected UV Life (Direct Exposure)	25 years +							
IP Level	IP66							
Security Level	1	2	3	4				

Allbro has launched the very first camera enclosure of its kind. Designed and made in South Africa the Camera-Den addresses the unique challenges of this application in a manner that has never been done before. Once one lays eyes upon Allbro's new "Camera Nest" it becomes difficult to even call the new invention a camera box.





Part Number	Description	H (mm)	W (mm)	D (mm)	Radius (mm)	Price (£)
TMS-040-958	Camera-Den Complete 90mm	156	139	51	20	£10.11
TMS-040-977	Camera-Den Complete 110mm	174	139	51	53.3	£11.61







Step 1: Mount the camera on the Camera-Den™ whilst safely on the ground

Step 2: Mount bracket on the wall. (NB 6mm Screw/Plug Not Included) NOTE: RECOMMENDED TORQUE FOR LID & MOUNTING BRACKET SCREWS - 1,5Nm --> 2,5Nm



Step 4:Connect camera wires and close the unit with the cap. The Camera nest is IP 66 and has a UV Life of 25 years

Step 3:Hook unit on the bracket and test/adjust the camera with a tester. All Connections accessible remain.

Step 1 continued:



Place camera onto the Camera-Den™. Pull the camera cables through the hole in the middle of the base.



(2) Place Allbro stretch grommet over the camera fitting.



Allbro grommet stretches over most camera fittings

3 Cable tie the cable (A) and feed the rest of the fitting through opening (B).



4 Place grommet back to secure cable in place and protect the cabling from water seeping in.



(5) Close the opening in STEP 3 with cap provided.



Please Note:

Outer blank plugs (A, B & C) can be removed where applicable for cable glands of conduit fittings.

These blanks are NOT intended for use as cable grommets.

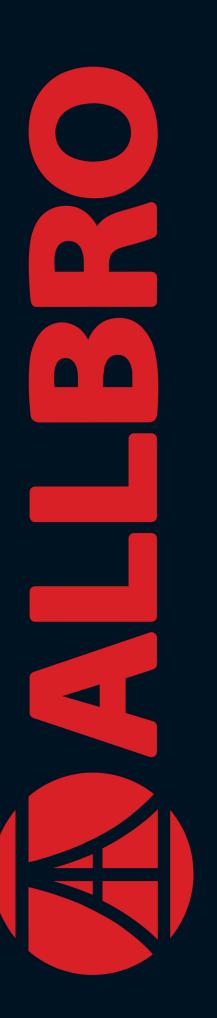


Diameter size up to 110mm

Diameter size up to 90mm

Camera-Den™ IS AVAILABLE IN TWO SIZES

Designed to accommodate most camera brands & sizes!



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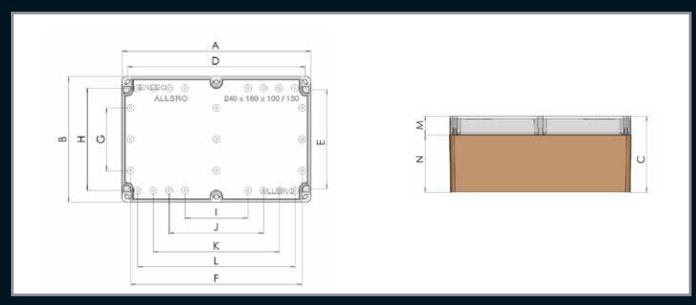
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Extern	al Dimer (mm)	nsions				In		Dime (mm)	nsions						Part Number		
A (Height)	B (Width)	C (Depth)	D	E	F	G	Н		J	K	L	M	N	Clear Lid IP66	Grey Lid IP66	Device Plate Sold Separately	
80	80	55	68	50	58	N/A	58	N/A	N/A	N/A	40	15	40	TMS-ENL080806C	TMS-ENL080806P	TMS-ENL0808DP	£6.78
120	70	55	89	57	74	N/A	46	NA	N/A	N/A	52	15	35	TMS-ENL120705C	TMS-ENL120705P	N/A	£8.51
120	80	55	106	46	96	N/A	58	N/A	N/A	40	80	15	40	TMS-ENL120806C	TMS-ENL120806P	TMS-ENL1208DP	£7.90
120	80	90	106	46	96	N/A	58	N/A	N/A	40	80	15	75	TMS-ENL120809C	TMS-ENL120809P	TMS-ENL1208DP	£12.13
120	120	55	106	86	100	40	98	N/A	N/A	N/A	80	15	40	TMS-ENL121206C	TMS-ENL121206P	TMS-ENL1212DP	£11.82
120	120	90	106	86	100	40	98	N/A	N/A	N/A	80	15	75	TMS-ENL121209C	TMS-ENL121209P	TMS-ENL1212DP	£12.67
160	80	55	146	46	136	N/A	58	N/A	N/A	60	120	15	40	TMS-ENL160806C	TMS-ENL160806P	TMS-ENL1608DP	£13.12
160	80	90	146	46	136	N/A	58	N/A	N/A	60	120	15	75	TMS-ENL160809C	TMS-ENL160809P	TMS-ENL1608DP	£13.42
160	120	90	146	86	136	N/A	90	N/A	N/A	N/A	120	15	75	TMS-ENL161209C	TMS-ENL161209P	TMS-ENL1612DP	£14.47
160	160	90	146	126	140	80	130	N/A	N/A	N/A	120	15	75	TMS-ENL161609C	TMS-ENL161609P	TMS-ENL1616DP	£15.77
200	120	90	186	86	176	40	90	N/A	N/A	116	160	15	75	TMS-ENL201209C	TMS-ENL201209P	TMS-ENL2012DP	£16.70
200	150	90	186	116	N/A	56	118	N/A	N/A	80	160	15	75	TMS-ENL201509C	TMS-ENL201509P	TMS-ENL2015DP	£18.42
240	120	100	226	86	218	40	90	80	120	160	200	25	75	TMS-ENL241210C	TMS-ENL241210P	TMS-ENL2412DP	£19.10
240	160	100	226	126	218	80	130	80	120	160	200	25	75	TMS-ENL241610C	TMS-ENL241610P	TMS-ENL2416DP	£20.04
240	160	130	226	126	218	80	130	80	120	160	200	55	75	TMS-ENL241613C	TMS-ENL241613P	TMS-ENL2416DP	£23.95
300	230	100	286	196	278	150	200	140	180	220	260	25	75	TMS-ENL302310C	TMS-ENL302310P	TMS-ENL3023DP	£37.99
300	230	130	286	196	278	150	200	140	180	220	260	55	75	TMS-ENL302313C	TMS-ENL302313P	TMS-ENL3023DP	£41.31
360	200	150	346	166	338	120	170	200	240	280	320	50	100	TMS-ENL362015C	TMS-ENL362015P	TMS-ENL3620DP	£54.72

Part Number	Description
TMS-ENL-H	ENL-Hinges
TMS-ENL-M	ENL-Mounting Feet
TMS-ENL-4	ENL-2 Set 4 Screw Combo
TMS-ENL-6	ENL-6 Set Screw Combo







Mounting does NOT affect IP level

(Many enclosures require drilling which compromises IP level)



1/4 Turn Stainless steel screws

(Self tapping screws that deteriorate the plastic or plastic screws they mount for which are not durable)

Clean surface for

enclosures that have unsightly spew/injection

mounting equipment or labels unlike other

plastic

marks



18 Different sizes (Widest range in South Africa)

Flame Retardant High Quality Polycarbonate Material

(Base & Lid) See UL 94 (V0) and Needle Flame (V0) on page 10



Halogen Free

Enlec® FeaturesPolycarbonate enclosures for electronic & electrical applications



Material	Polycarbonate							
Operating Temperature	- 20°C to + 110°C	- 20°C to + 110°C						
Glow Wire Capability / Flammability	960° / UL94 V0							
Expected UV Life (Direct Exposure)	5-8 years (10-15 years - Indirect Exposure)							
IP Level	IP66							
IK Level	IK10							
Security Level	1	2	3	4				







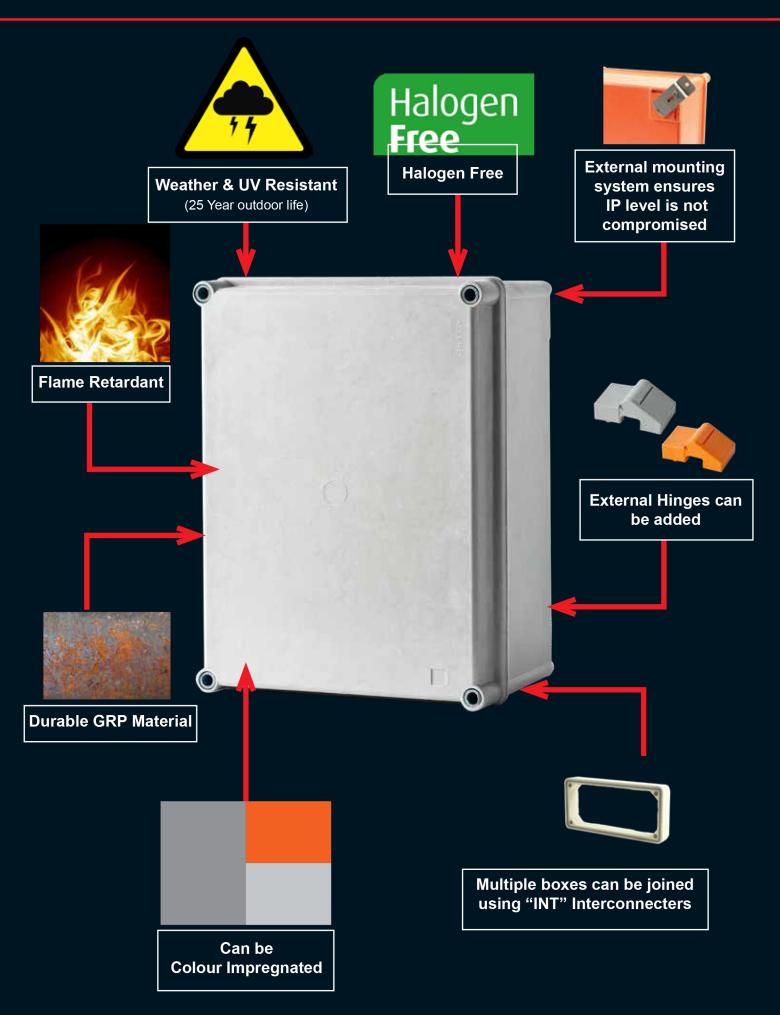
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Okari® Modular wall mounted enclosures



Material	DMC (Dough Moulding Compound)						
Operating Temperature	+200°C on DMC li	+200°C on DMC lids and +110°C on Polycarbonate Lids					
Glow Wire Capability / Flammability	960° / UL94 V0						
Expected UV Life (Direct Exposure)	25 years +						
IP Level	IP68						
IK Level	IK9						
Security Level	1	1 2 3					



Dir	nensio (mm)	ns	Base (mm)	Lid (mm)	7035 R	AL Base	Orange Base		Qty per	Device Plate ((Sold Separately)	Price (£)
Н	W	D	D	D	Grey Lid	Clear Lid	Orange Lid	Clear Lid	box	SMC Version	Powder Coated	
					IP 68	IP 68	IP 68	IP 68			Mild Steel	
186	151	135	90	45	TMS-OK0-G	TMS-OK0-GC	TMS-OK0-O	TMS-OK0-OC	4	TMS-OKM-0	TMS-OKM-0M	£27.26
280	185	180	135	45	TMS-OK1-G	TMS-OK1-GC	TMS-OK1-O	TMS-OK1-OC	4	TMS-OKM-1	TMS-OKM-1M	£32.13
280	280	180	135	45	TMS-OK2-G	TMS-OK2-GC	TMS-OK2-O	TMS-OK2-OC	2	TMS-OKM-2	TMS-OKM-2M	£39.35
370	280	180	135	45	TMS-OK3-G	TMS-OK3-GC	TMS-OK3-O	тмѕ-окз-ос	2	TMS-OKM-3	TMS-OKM-3M	£50.22
560	370	180	135	45	TMS-OK4-G	TMS-OK4-GC	TMS-OK4-O	TMS-OK4-OC	1	TMS-OKM-4	TMS-OKM-4M	£78.59







Interconnecters

Part Number	Description
TMS-Q/INT1ORANGE	Okari 1 Interconnecter Orange
TMS-Q/INT1GREY	Okari 1 Interconnecter Grey
TMS-Q/INT2ORANGE	Okari 2 Interconnecter Orange
TMS-Q/INT2GREY	Okari 2 Interconnecter Grey
TMS-Q/INT3ORANGE	Okari 3Interconnecter Orange
TMS-Q/INT3GREY	Okari 3 Interconnector Grey



Accessories

Part Number	Description
TMS-OKPH-G	DMC Hinge Set -Grey
TMS-OKPH-O	DMC Hinge Set -Orange
TMS-OKM-MS	Stainless Steel Mounting Brackets
TMS-OK-BP	Blind Plug
TMS-OK-G/SCREWS	Cover Sealing Screws
TMS-OKARI-HAND	Handle



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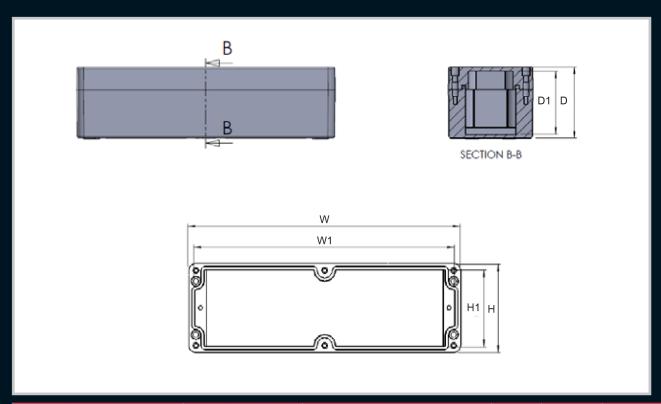
ALLBRO UK TERMINAL BOXES PRICE LIST











Ext	ernal Dimen (mm)	sions	Intern	al Dimer (mm)	nsions	Part N	IP Level	Qty per box	Price (£)	
Н	W	D	H1	W1	D1	Black (Eex)	Grey			
75	80	61	65	70	56	TMS-0808KE/I	TMS-0808POK/I	68	10	£15.08
75	110	64	65	100	54	TMS-0811KE/I	TMS-0811POK/I	68	10	£15.21
75	160	61	65	150	54	TMS-0816KE/I	TMS-0816POK/I	68	10	£16.07
75	190	61	65	180	54	TMS-0819KE/I	TMS-0819POK/I	68	10	£22.79
75	230	63	65	220	54	TMS-0823KE/I	TMS-0823POK/I	68	10	£26.28
120	125	90	110	115	80	TMS-1212KE/I	TMS-1212POK/I	68	10	£30.29
120	220	95	110	210	85	TMS-1222KE/I	TMS-1222POK/I	68	10	£37.07
160	160	95	147	147	86	TMS-1616KE/I	TMS-1616POK/I	68	10	£36.10
160	260	95	146	246	86	TMS-1626KE/I	TMS-1626POK/I	68	10	£40.80
160	360	95	146	346	86	TMS-1636KE/I	TMS-1636POK/I	68	10	£42.32
160	560	95	146	550	86	TMS-1656KE/I	TMS-1656POK/I	68	10	£62.79
250	255	128	237	242	113	TMS-2526KE/I	TMS-2526POK/I	68	10	£55.74
250	400	128	237	387	113	TMS-2540KE/I	TMS-2540POK/I	68	10	£67.22
250	600	128	237	587	121	TMS-2560KE/I	TMS-2560POK/I	68	10	£89.76
410	400	128	387	397	113	TMS-4140KE/I	TMS-4140POK/I	68	10	£93.63
250	255	163	237	242	149	TMS-2526KE/DI	TMS-2526POK/DI	68	10	£53.25
250	400	163	237	387	149	TMS-2540KE/DI	TMS-2540POK/DI	68	10	£65.00





Terminal Boxes

High impact enclosures for tough environments



Material	DMC (Dough Moulding Compound)
Operating Temperature	-50° C to + 200° C
Glow Wire Capability / Flammability	960° / UL94 V0
Expected UV Life (Direct Exposure)	25 years +
IP Level	IP68
IK Level	IK9
Security Level	Security Level 1 for Round Enclosure and Security Level 2 for Square/Rectangle Enclosure







UB40 & UB41 Enclosure



External Dimensions (mm)			Internal [Dimensions (ı	mm)	Part	Description	IP Level	Qty per	Price (£)
Н	W	D	Н	W	D	Number			box	
115	115	83	90	90	70	TMS-040-702	UB40 (20mm)	68	20	£19.40
140	140	90	124	124	78	TMS-040-793	UB41 (25mm)	68	20	£21.99

UB40 Bottom Entry Enclosure



External Dimensions (mm)			Internal Dimensions (mm)			Part	Description	IP Level	Qty per	Price (£)
Н	W	D	Н	W	D	Number			box	
108	140	110	65	90	90	TMS-040-702/BE	UB40 Bottom Entry (20mm)	68	20	£19.40

BENEFITS & FEATURES

- For general industrial and mining electrical installations.
- No exposed metal parts.
- Dust and waterproof IP68.
- No drilling or tapping of cable entries required.
- Internal earthing to all entries and rail provided.

TMS GRID COMBINE - CONSULT - CONNECT

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