

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	IP54
IK Level	IK8
Security Level	With RL the security level differs between products. Please note individual security rating.

RL and AP series enclosures preceded the more modern range of enclosures we call Allbrox. Although superseded for the most part, there are still some applications where these tried and tested versions are preferred. Please check availability and lead times when ordering.



Security Level: 2

Part Number		H (mm)	W (mm)	D (mm)	Description	Qty per box
040-727	RL-1P	166	166	106	Plain (Screw fastened Lid)	20
040-726	RL-1HW/L	166	176	106	Hinged with window	20
040-725	RL-1HP	166	176	106	Hinged plain box	20



Security Level: 2

Part Number		H (mm)	W (mm)	D (mm)	Description	Qty per box
040-730	RL-2P	222	165	108	Plain (Screw Fastened Lid)	4
040-728	RL-2HP	222	175	108	Hinged plain box	4
040-729	RL-2HW	222	175	108	Hinged with window	4
040-766	RL-2CP	222	165	180	Plain (Screw Fastened Lid)	4
040-764	RL-2CHP	222	174	180	Hinged plain box	4
040-765	RL-2CHW	222	174	180	Hinged with window	4

Note: C = Deep Base, Shallow Lid



Security Level: 2

Part Number		H (mm)	W (mm)	D (mm)	Description	Qty per box
040-769	RL-3P	260	239	236	Plain (Screw fastened Lid)	3
040-767	RL-3HP	284	248	236	Hinged plain box	3
040-768	RL-3HW	284	248	236	Hinged with window	3



Security Level: 2

Part Number		H (mm)	W (mm)	D (mm)	Description	Qty per box
040-733	RL-4P	371	269	165	Plain (Screw fastened Lid)	2
040-731/L	RL-HP	371	277	169	Hinged plain with latch	2
040-732/L	RL-4HW	371	276	165	Hinged window with latch	2
040-734	RL-4DHP	371	277	216	Hinged Deep plain box	4
040-735	RL-4DHW	371	277	216	Hinged with window Deep	4

Note: Special wired pole mounted enclosures available on request.

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Enclosures



Security Level: 3

Part Number		H (mm)	W (mm)	D (mm)	Description	Qty per box
040-738	RL-5P	413	319	204	Plain (Screw fastened Lid)	3
040-736/L	RL-5HP	413	332	207	Hinged plain with latch	3
040-737/L	RL-5HW	413	319	207	Hinged window with latch	3
040-741	RL-5BP	422	328	140	Plain (Screw fastened Lid)	3
040-739	RL-5BHP	422	328	143	Hinged plain box	3
040-740	RL-5BHW	422	337	143	Hinged with window	3

Hinges

Note: B = Shallow Lid
Orange colour available on request - used here for illustration only.
Standard colour is GREY.

Locks



Security Level: 3

Part Number		H (mm)	W (mm)	D (mm)	Description	Qty per box
040-640	RL-6D-P	480	343	210	Hinged plain box deep	1

Handles



Security Level: 3

Part Number	Description	H (mm)	W (mm)	D (mm)	Qty per box
AP2-A	AP2-A (DB-1 Shallow)	600	450	165	1

Accessories

Rotary Operating Handles



Security Level: 3

Part Number	Description	H (mm)	W (mm)	D (mm)	Qty per box
AP3-A	AP3-A (DB-1 Deep)	600	450	260	1
AP3-S	AP3-S (DB-1T Box - Thin)	600	450	75	1

Insulators

Transformer Equipment



Part Number	Description	H (mm)	W (mm)	D (mm)
020-293	PB-small B-A	27	124	22
020-292	PB-medium B-B	31	147	30
020-291	PB-large B-C	27	250	55
020-081	DMC DEVICE PLATE RL2 (DEV-D)	200	140	3
020-082	DMC DEVICE PLATE RL1 (DEV-C)	146	145	3
020-083	DMC DEVICE PLATE RL3A (DEV-G)	255	215	3
020-084	DMC DEVICE PLATE RL3 (DEV-H)	255	215	4
020-085	DMC DEVICE PLATE RL4 (DEV-O)	345	240	4
020-086	DMC DEVICE PLATE RL5 (DEV-Q)	385	289	3

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