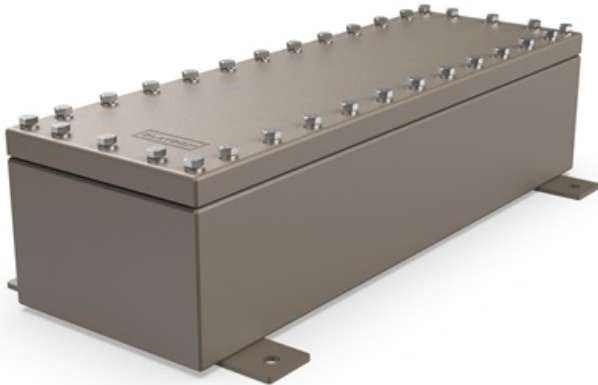




INDUSTRY STANDARDS

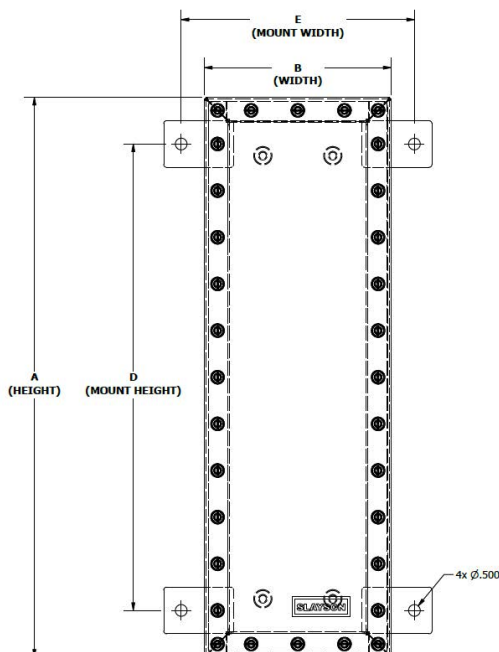
NEMA Type 6, 6P
IP67/68 IEC 60529
IK10 Impact Resistant

APPLICATION

The SUBMERSIBLE PULL BOX redefines conduit systems, serving as pull and splice boxes while protecting conductors. Designed for inline installation, these NEMA 6P and IP68 rated Pull Boxes withstand partial or prolonged submersion up to 15ft/5m. Manufactured using Aluminum and finished using a Marine Grade Powdercoat, they resist corrosion, impact and ensure durability in harsh environments.

MODIFICATION AND CUSTOMIZATION

SLAYSON® excels at modifying and customizing all our products to meet your exact specifications. Whether you require, connector through hole cutouts, welded in-place accessories, or a non-standard size. Contact our experienced Engineers about your project specific solution.



SPECIFICATIONS

- NEMA 6P and IP68
- Submersible up to 15 ft / 5 mtr (IEC 60529)
- Corrosion Resistant Salt Spray Test (ASTM B117)
- Stainless Steel Type 316 Fasteners & Hardware
- Trough Collar Sealing Flange
- Seams continuously welded and ground smooth
- Single piece Neoprene Gasket
- Internal Threaded Collar Stud locations for Internal Mount Plate [B]
- High Impact & Crush Resistance (IK10)

MATERIAL

Aluminum 0.080" | 2.00mm *

CODE

A

FINISH

Marine Grade Powdercoat - Gray ANSI 61, RAL 7001*

G

Exterior Paint Finish over Chromate Conversion Coating pre-treatment all surfaces

*Alternative finish & material options available on request

ACCESSORIES

Internal Mount Plate	B
Hinged Lid / Door	H
Optical Window Lid / Door	O
Security Lock Tab	P
Nameplate	N
Captive Lid Fasteners	C
Shock & Vibration Mount Kit	V
360° EMC / EMP Shielding Gasket	E
External Grounding Stud	G
Lifting Eye Hooks	L
Raised Floor Mounting Plinths	R
Heavy Duty Gusset mount tabs	T
Pull Handle	U
Document Pocket	M
Welded In-Place Hubs	*
Welded In-Place Studs	*
Cable Glands / Cord grips	*
NPT Cable Glands	*

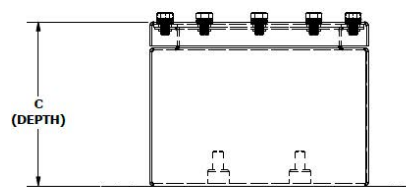
*Customer Modification Code is required when the Accessory component selected requires any of the following: enclosure cutouts, through holes or penetrations, customer involved design for accessory placement. This code is added in front of the part number by SLAYSON® to provide a unique identifier for customer specific engineering data.

PART NUMBER BUILDER

Customer Mod Code*					A	B	C	Accessory Codes			
		Material		Imperial	Height (in)	Width (in)	Depth (in)				
	—	L	A	G	I	1	2	0	4	0	4
		Enclosure Series		Finish							

For Non-Standard sizes or to add Optional Accessories use the Part Number Builder to configure the part number.

For Non-Standard sizes or to add Optional Accessories use the Part Number Builder to configure the part number.



	A		B		C		D		E		INTERNAL MOUNT PLATE				
PART NUMBER	Height		Width		Depth		Mount Height		Mount Width		Height		Width		Gauge
	in	mm	in	mm	in	mm	in	mm	in	mm	in	mm	in	mm	
LAGI120404	12	304.8	04	101.6	04	101.6	10	254.0	06	152.4	11	279.4	03	76.2	0.08"
LAGI120406	12	304.8	04	101.6	06	152.4	10	254.0	06	152.4	11	279.4	03	76.2	0.08"
LAGI120408	12	304.8	04	101.6	08	203.2	10	254.0	06	152.4	11	279.4	03	76.2	0.08"
LAGI120410	12	304.8	04	101.6	10	254.0	10	254.0	06	152.4	11	279.4	03	76.2	0.08"
LAGI120604	12	304.8	06	152.4	04	101.6	10	254.0	08	203.2	11	279.4	05	127.0	0.08"
LAGI120606	12	304.8	06	152.4	06	152.4	10	254.0	08	203.2	11	279.4	05	127.0	0.08"
LAGI120608	12	304.8	06	152.4	08	203.2	10	254.0	08	203.2	11	279.4	05	127.0	0.08"
LAGI120610	12	304.8	06	152.4	10	254.0	10	254.0	08	203.2	11	279.4	05	127.0	0.08"
LAGI120804	12	304.8	08	203.2	04	101.6	10	254.0	10	254.0	11	279.4	07	177.8	0.08"
LAGI120806	12	304.8	08	203.2	06	152.4	10	254.0	10	254.0	11	279.4	07	177.8	0.08"
LAGI120808	12	304.8	08	203.2	08	203.2	10	254.0	10	254.0	11	279.4	07	177.8	0.08"
LAGI120810	12	304.8	08	203.2	10	254.0	10	254.0	10	254.0	11	279.4	07	177.8	0.08"
LAGI121004	12	304.8	10	254.0	04	101.6	10	254.0	12	304.8	11	279.4	09	228.6	0.08"
LAGI121006	12	304.8	10	254.0	06	152.4	10	254.0	12	304.8	11	279.4	09	228.6	0.08"
LAGI121008	12	304.8	10	254.0	08	203.2	10	254.0	12	304.8	11	279.4	09	228.6	0.08"
LAGI121010	12	304.8	10	254.0	10	254.0	16	406.4	12	304.8	11	279.4	09	228.6	0.08"
LAGI180404	18	457.2	04	101.6	04	101.6	16	406.4	06	152.4	17	431.8	03	76.2	0.08"
LAGI180406	18	457.2	04	101.6	06	152.4	16	406.4	06	152.4	17	431.8	03	76.2	0.08"
LAGI180408	18	457.2	04	101.6	08	203.2	16	406.4	06	152.4	17	431.8	03	76.2	0.08"
LAGI180410	18	457.2	04	101.6	10	254.0	16	406.4	06	152.4	17	431.8	03	76.2	0.08"
LAGI180604	18	457.2	06	152.4	04	101.6	16	406.4	08	203.2	17	431.8	05	127.0	0.08"
LAGI180606	18	457.2	06	152.4	06	152.4	16	406.4	08	203.2	17	431.8	05	127.0	0.08"
LAGI180608	18	457.2	06	152.4	08	203.2	16	406.4	08	203.2	17	431.8	05	127.0	0.08"
LAGI180610	18	457.2	06	152.4	10	254.0	16	406.4	08	203.2	17	431.8	05	127.0	0.08"
LAGI180804	18	457.2	08	203.2	04	101.6	16	406.4	10	254.0	17	431.8	07	177.8	0.08"
LAGI180806	18	457.2	08	203.2	06	152.4	16	406.4	10	254.0	17	431.8	07	177.8	0.08"
LAGI180808	18	457.2	08	203.2	08	203.2	16	406.4	10	254.0	17	431.8	07	177.8	0.08"
LAGI180810	18	457.2	08	203.2	10	254.0	16	406.4	10	254.0	17	431.8	07	177.8	0.08"
LAGI181004	18	457.2	10	254.0	04	101.6	16	406.4	12	304.8	17	431.8	09	228.6	0.08"
LAGI181006	18	457.2	10	254.0	06	152.4	16	406.4	12	304.8	17	431.8	09	228.6	0.08"
LAGI181008	18	457.2	10	254.0	08	203.2	16	406.4	12	304.8	17	431.8	09	228.6	0.08"
LAGI181010	18	457.2	10	254.0	10	254.0	16	406.4	12	304.8	17	431.8	09	228.6	0.08"
LAGI240404	24	609.6	04	101.6	04	101.6	22	558.8	06	152.4	23	584.2	03	76.2	0.08"
LAGI240406	24	609.6	04	101.6	06	152.4	22	558.8	06	152.4	23	584.2	03	76.2	0.08"
LAGI240408	24	609.6	04	101.6	08	203.2	22	558.8	06	152.4	23	584.2	03	76.2	0.08"
LAGI240410	24	609.6	04	101.6	10	254.0	22	558.8	06	152.4	23	584.2	03	76.2	0.08"
LAGI240604	24	609.6	06	152.4	04	101.6	22	558.8	08	203.2	23	584.2	05	127.0	0.08"
LAGI240606	24	660.4	06	152.4	06	152.4	22	558.8	08	203.2	23	584.2	05	127.0	0.08"
LAGI240608	24	609.6	06	152.4	08	203.2	22	558.8	08	203.2	23	584.2	05	127.0	0.08"
LAGI240610	24	609.6	06	152.4	10	254.0	22	558.8	08	203.2	23	584.2	05	127.0	0.08"
LAGI240804	24	609.6	08	203.2	04	101.6	22	558.8	10	254.0	23	584.2	07	177.8	0.08"
LAGI240806	24	609.6	08	203.2	06	152.4	22	558.8	10	254.0	23	584.2	07	177.8	0.08"
LAGI240808	24	609.6	08	203.2	08	203.2	22	558.8	10	254.0	23	584.2	07	177.8	0.08"
LAGI240810	24	609.6	08	203.2	10	254.0	22	558.8	10	254.0	23	584.2	07	177.8	0.08"
LAGI241004	24	609.6	10	254.0	04	101.6	22	558.8	12	304.8	23	584.2	09	228.6	0.08"
LAGI241006	24	660.4	10	254.0	06	152.4	22	558.8	12	304.8	23	584.2	09	228.6	0.08"
LAGI241008	24	609.6	10	254.0	08	203.2	22	558.8	12	304.8	23	584.2	09	228.6	0.08"
LAGI241010	24	609.6	10	254.0	10	254.0	22	558.8	12	304.8	23	584.2	09	228.6	0.08"