



INDUSTRY STANDARDS

UL 508A Listed, Type 4X, 6, 6P, File No. E548541 CUL
Listed per CSA C22.2 No. 14, Type 4, 12 File No. E548541



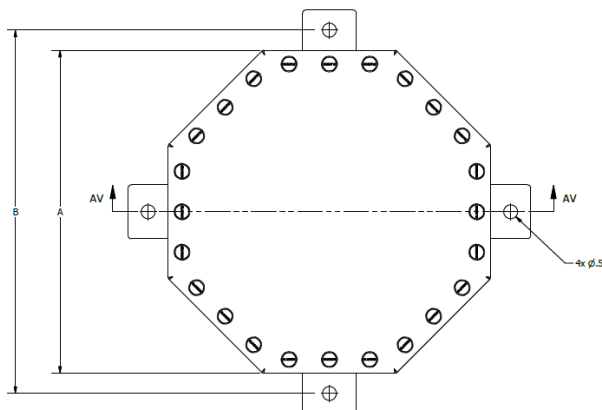
NEMA Type 6P, IP68 IEC 60529
IK10 Impact Resistant

APPLICATION

The HydroLine™ 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 from corrosion resistant Stainless Steel Type 316 and a single piece Neoprene Gasket to provide watertight protection of vital electrical equipment. SLAYSON's HydroLine™ range of enclosures and accessories deliver a reliable enclosures system to meet all industry environmental challenges.

MODIFICATION & CUSTOMIZATION

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



SPECIFICATIONS

- NEMA 6P / IP68 / IK10
- UL / CSA Tested to 6 ft / 2 mtr (UL508A)
- 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 & ground smooth
- Single piece Neoprene Gasket
- Internal Threaded Collar Stud locations for Internal Mount Plate [B]
- High Impact & Crush Resistance (IK10)

MATERIAL

Stainless Steel Type 316, 14 gauge | 2.00mm*

CODE

S

FINISH

#4 Surface Finish*

M

*Alternative finish & material options available

ACCESSORIES

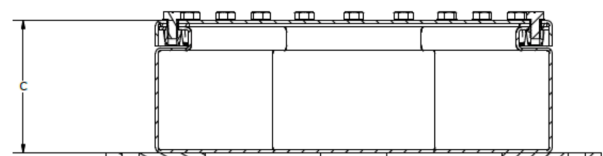
Internal Mount Plate	B
Hinged Lid / Door	H
Optical Window Lid / Door	O
Security Lock Tab	P
Nameplate	N
Captive Lid Fasteners	C
Internal Swing Out Panel	S
Shock & Vibration Mount Kit	V
360° EMC / EMP Shielding Gasket	E
External Grounding Stud	G
Lifting Eye Hooks	L
Raised Floor Mounting Plinths	R
Heavy Duty Gusset Mount Tabs	T
Lid / Door Stay	D
Access Door (IP66)	A
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*	Material	Imperial	A Height (in)	B Width (in)	C Depth (in)	Accessory Codes
	O S	M I	3 6	3 6	2 2	
	Enclosure Series	Submersion Depth	For Non-Standard sizes or to add Optional Accessories use the Part Number Builder to configure the part number.			

*Generated by SLAYSON Engineering for customer specific modifications



PART NUMBER	A		A		C		B		INTERNAL MOUNT PLATE				Gauge
	Height (AF)		Width (AF)		Depth		Mount Height		Height (AF)		Width (AF)		
	in	mm	in	mm	in	mm	in	mm	in	mm	in	mm	
OSMI363622	36	914.4	36	914.4	22	558.8	38	406.4	34	863.6	34	863.6	14
OSMI343420	34	863.6	34	863.6	20	508.0	36	914.4	32	406.4	32	406.4	14
OSMI303018	30	762.0	30	762.0	18	457.2	32	355.6	28	355.6	28	355.6	14
OSMI262614	26	660.4	26	660.4	14	355.6	28	355.6	24	609.6	24	609.6	14
OSMI242412	24	609.6	24	609.6	12	304.8	26	660.4	22	558.8	22	558.8	14
OSMI222212	22	558.8	22	558.8	12	304.8	24	609.6	20	508.0	20	508.0	14
OSMI202012	20	508.0	20	508.0	12	304.8	22	558.8	18	457.2	18	457.2	14
OSMI181810	18	457.2	18	457.2	10	254.0	20	508.0	16	406.4	16	406.4	14
OSMI161610	16	406.4	16	406.4	10	254.0	18	457.2	14	355.6	14	355.6	14
OSMI141410	14	355.6	14	355.6	10	254.0	16	406.4	12	304.8	12	304.8	14
OSMI121208	12	304.8	12	304.8	8	203.2	14	355.6	10	254.0	10	254.0	14