

SSN4 SERIES ENCLOSURES NEMA 4X SINGLE DOOR WALL-MOUNT



SSN4161206

Industry Standards

UL 508, Types 4, 4X, 12 & 13
CSA Certified, Types 4 & 12
NEMA/EEMAC Type 4, 4X, 12 & 13

 UL Files E64791

 CSA File LL66078

FEATURES-SPECIFICATIONS

Applications

Provides unmatched protection for housing electrical components in highly corrosive environments. This enclosure is used in indoor and outdoor settings that are frequently wet or have constant exposure to water, other liquids, or contaminants.

A wide variety of type 316L stainless steel enclosures are available specifically for applications in food processing plants and offshore oil exploration.

Construction

- Bodies and doors fabricated from 14 gauge type 304 or 316L stainless steel. 316L stainless steel has the best corrosion resistance of the standard types of stainless steel available

- Continuously plasma welded seams
- Door and body stiffeners are included in larger enclosures for added rigidity
- A rolled lip around three sides of door and all sides of enclosure opening provided to exclude liquids and contaminants
- Quick and easy to operate stainless steel door clamps are provided
- Hasp and staple is provided for padlocking
- Doors are sealed with poured-in-place polyurethane gasket
- Collar studs for mounting optional back panels

- Print pocket is provided
- External mounting feet are provided for mounting enclosures
- Grounding provisions provided

Finish

- All exterior surfaces of enclosures have a smooth grained finish
- Optional back panels are white polyester powder (See page I4)
- Optional "G" panels have a conductive finish (See page I4)

Accessories

- Back panels (reference tables)
- See pages J1-J22

SSN4 SERIES SINGLE DOOR STAINLESS ENCLOSURES									
CATALOG NUMBER		ENCLOSURE SIZE H X W X D	BACK PANEL CATALOG NUMBER*			BACK PANEL SIZE A X B	STIFFENER		E
304 SS	316L SS		WHITE	304 SS	"G"		DOOR	BODY	
SSN4161206	SSN4161206A	16.00x12.00x6.00 (406x305x152)	NP1612	NP1612SS	NP1612G	13.00x 9.00 (330x229)	No	No	—
SSN4161606	SSN4161606A	16.00x16.00x6.00 (406x406x152)	NP1616	NP1616SS	NP1616G	13.00x13.00 (330x330)	No	No	—
SSN4162006	SSN4162006A	16.00x20.00x6.00 (406x508x152)	NP2016	NP2016SS	NP2016G	13.00x17.00 (330x432)	No	No	—
SSN4201606	SSN4201606A	20.00x16.00x6.00 (508x406x152)	NP2016	NP2016SS	NP2016G	17.00x13.00 (432x330)	No	No	—
SSN4202006	SSN4202006A	20.00x20.00x6.00 (508x508x152)	NP2020	NP2020SS	NP2020G	17.00x17.00 (432x432)	No	No	—
SSN4242006	SSN4242006A	24.00x20.00x6.00 (610x508x152)	NP2420	NP2420SS	NP2420G	21.00x17.00 (533x432)	No	No	4.313 (110)
—	SSN4242406A	24.00x24.00x6.00 (610x610x152)	NP2424	NP2424SS	NP2424G	21.00x21.00 (533x533)	No	No	4.313 (110)
SSN4161208	SSN4161208A	16.00x12.00x8.00 (406x305x203)	NP1612	NP1612SS	NP1612G	13.00x 9.00 (330x229)	No	No	—
SSN4201608	SSN4201608A	20.00x16.00x8.00 (508x406x203)	NP2016	NP2016SS	NP2016G	17.00x13.00 (432x330)	No	No	—
—	SSN4202008A	20.00x20.00x8.00 (508x508x203)	NP2020	NP2020SS	NP2020G	17.00x17.00 (432x432)	No	No	—
SSN4202408	SSN4202408A	20.00x24.00x8.00 (508x610x203)	NP2420	NP2420SS	NP2420G	17.00x21.00 (432x533)	No	No	—
SSN4241608	SSN4241608A	24.00x16.00x8.00 (610x406x203)	NP2416	NP2416SS	NP2416G	21.00x13.00 (533x330)	No	No	4.313 (110)
SSN4242008	SSN4242008A	24.00x20.00x8.00 (610x508x203)	NP2420	NP2420SS	NP2420G	21.00x17.00 (533x432)	No	No	4.313 (110)
SSN4242408	SSN4242408A	24.00x24.00x8.00 (610x610x203)	NP2424	NP2424SS	NP2424G	21.00x21.00 (533x533)	No	No	4.313 (110)
SSN4243008	SSN4243008A	24.00x30.00x8.00 (610x762x203)	NP3024	NP3024SS	NP3024G	21.00x27.00 (533x686)	No	No	4.313 (110)
SSN4302008	SSN4302008A	30.00x20.00x8.00 (762x508x203)	NP3020	NP3020SS	NP3020G	27.00x17.00 (686x432)	No	No	5.813 (148)

*Back panels must be ordered separately.

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PART NUMBER	PAGE	PART NUMBER	PAGE	PART NUMBER	PAGE	PART NUMBER	PAGE
SDN12362510PL	F3-F5	SL121290G	G2	SSJWFF4	G16	SSN42424083PT	E32
SDN12363108	F3-F5	SN4242108	F10	SSJWFF6	G16	SSN42424083PTA	E32
SDN12363108PL	F3-F5	SN4242508	F10	SSJWL454	G16	SSN42424083PTW	E34
SDN12363110	F3-F5	SN4302508	F10	SSJWL456	G16	SSN4242408A	E28
SDN12363110PL	F3-F5	SN4363108	F10	SSJWL904	G16	SSN4242412	E28
SDN12363116	F3-F5	SN4423112	F10	SSJWL906	G16	SSN42424123PT	E32
SDN12363116PL	F3-F5	SN4423712	F10	SSJWN446	G16	SSN42424123PTA	E32
SDN12363212	F3-F5	SN4483712	F10	SSJWN666	G16	SSN42424123PTW	E34
SDN12363212PL	F3-F5	SN4603712	F10	SSJWRB64C	G16	SSN4242412A	E28
SDN12423108	F3-F5	SSDK12	J4	SSJWRB64E	G16	SSN4243008	E28
SDN12423108PL	F3-F5	SSDK16	J4	SSJWS4	G16	SSN4243008A	E28
SDN12423110	F3-F5	SSDK20	J4	SSJWS6	G16	SSN4244208WF3PT	E26
SDN12423110PL	F3-F5	SSDK24	J4	SSJWT4	G16	SSN4244808WF3PT	E26
SDN12423212	F3-F5	SSDK30	J4	SSJWT6	G16	SSN4302008	E28
SDN12423212PL	F3-F5	SSDK36	J4	SSN4161206	E28	SSN4302008A	E28
SDN12423708	F3-F5	SSFK0608	J10	SSN4161206A	E28	SSN4302408	E28
SDN12423708PL	F3-F5	SSFK0610	J10	SSN4161208	E28	SSN43024083PT	E32
SDN12423710	F3-F5	SSFK0612	J10	SSN4161208A	E28	SSN43024083PTA	E32
SDN12423710PL	F3-F5	SSFK0618	J10	SSN4161606	E28	SSN43024083PTW	E34
SDN12423812	F3-F5	SSFK0624	J10	SSN4161606A	E28	SSN4302408A	E28
SDN12423812PL	F3-F5	SSFK1208	J10	SSN4162006	E28	SSN4302410	E28
SDN12483708	F3-F5	SSFK1210	J10	SSN4162006A	E28	SSN4302410A	E28
SDN12483708PL	F3-F5	SSFK1212	J10	SSN4201606	E28	SSN4302412	E28
SDN12483710	F3-F5	SSFK1216	J10	SSN4201606A	E28	SSN43024123PT	E32
SDN12483710PL	F3-F5	SSFK1218	J10	SSN4201608	E28	SSN43024123PTA	E32
SDN12483812	F3-F5	SSFK1220	J10	SSN4201608A	E28	SSN4302412A	E28
SDN12483812PL	F3-F5	SSFK1224	J10	SSN4201610	E28	SSN4302416	E28
SDN12483816	F3-F5	SSFK2410	J10	SSN4201610A	E28	SSN4302416A	E28
SDN12483816PL	F3-F5	SSFK2412	J10	SSN4202006	E28	SSN4303008	E28
SDN12603710	F3-F5	SSJW41	G16	SSN4202006A	E28	SSN43030083PT	E32
SDN12603710PL	F3-F5	SSJW410	G16	SSN4202008A	E28	SSN43030083PTA	E32
SDN12603808	F3-F5	SSJW42	G16	SSN4202408	E28	SSN4303008A	E28
SDN12603808PL	F3-F5	SSJW43	G16	SSN4202408A	E28	SSN4304210WF3PT	E26
SDN12603812	F3-F5	SSJW44	G16	SSN4241608	E28	SSN4304810WF3PT	E26
SDN12603812A	F3	SSJW45	G16	SSN4241608A	E28	SSN4306010WF3PT	E26
SDN12603812PL	F3-F5	SSJW61	G16	SSN4242006	E28	SSN4362408	E28
SDN12603816	F3-F5	SSJW610	G16	SSN42420063PT	E32	SSN43624083PT	E32
SDN12603816PL	F3-F5	SSJW62	G16	SSN4242006A	E28	SSN43624083PTA	E32
SL020290	G2	SSJW63	G16	SSN4242008	E28	SSN4362408A	E28
SL020290G	G2	SSJW64	G16	SSN42420083PT	E32	SSN4362410	E28
SL040490	G2	SSJW65	G16	SSN42420083PTA	E32	SSN4362410A	E28
SL040490G	G2	SSJWA4	G16	SSN4242008A	E28	SSN4363008	E28
SL060690	G2	SSJWA6	G16	SSN4242010	E28	SSN43630083PT	E32
SL060690G	G2	SSJWBH4	G16	SSN42420103PT	E32	SSN43630083PTA	E32
SL080890	G2	SSJWBH6	G16	SSN42420103PTA	E32	SSN4363008A	E28
SL080890G	G2	SSJWD4	G16	SSN4242010A	E28	SSN4363010	E28
SL101090	G2	SSJWD6	G16	SSN42420203PTW	E34	SSN43630103PT	E32
SL101090G	G2	SSJWE4	G16	SSN4242406A	E28	SSN43630103PTA	E32
SL121290	G2	SSJWE6	G16	SSN4242408	E28	SSN4363010A	E28