

HS & S SERIES WIREWAY NEMA 1 WIREWAY & FITTINGS



HS442

S4424

Industry Standards

UL 870

NEMA/EEMAC Type 1



UL Files E32576



CSA File LL66078

FEATURES-SPECIFICATIONS

Applications

Designed to protect electrical wiring in applications where dirt, dust, oil and water are not a serious problem. All sections are open on one side so wires and cable can be laid in along an entire wireway run.

A complete selection of sections and fittings is offered in five sizes:

2.50" x 2.50" (64 x 64)
4.00" x 4.00" (102 x 102)
6.00" x 6.00" (152 x 152)
8.00" x 8.00" (203 x 203)
10.00" x 10.00" (255 x 255)
12.00" x 12.00" (305 x 305)

Construction

- Bodies and covers are fabricated from carbon steel or pre-galvanized steel
- Available with or without knockouts in all sizes except the 12.00" x 12.00" (305 x 305) which are available with out knockouts only (See reference table)
- HS Series combination hinge/screw cover design offers easy access to open top for "lay-in" of wiring. Screws do not need to be removed to open top

- S Series screw cover is held firmly in place with screws
- Straight sections with knockouts are provided on side walls of wireways

Finish

- ANSI 61 gray polyester powder inside and out
- Pre-galvanized steel

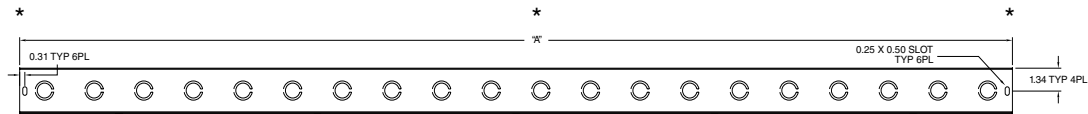
HS & S SERIES WIREWAYS (STRAIGHT SECTIONS)

Catalog Number											
2.50 x 2.50 (64 x 64)		4.00 x 4.00 (102 x 102)		6.00 x 6.00 (152 x 152)		8.00 x 8.00 (203 x 203)		10.00 x 10.00 (254 x 254)		12.00 x 12.00 (305 x 305)	Length
With Knockouts	Without Knockouts	With Knockouts	Without Knockouts	With Knockouts	Without Knockouts	With Knockouts	Without Knockouts	With Knockouts	Without Knockouts	Without Knockouts	
HINGE COVER											
HS221	HS221NK	HS441	HS441NK	HS661	HS661NK	HS881	HS881NK	HS10101	HS10101NK	HS12121NK	12.00" (305)
HS222	HS222NK	HS442	HS442NK	HS662	HS662NK	HS882	HS882NK	HS10102	HS10102NK	HS12122NK	24.00" (610)
HS223	HS223NK	HS443	HS443NK	HS663	HS663NK	HS883	HS883NK	HS10103	HS10103NK	HS12123NK	36.00" (914)
HS224	HS224NK	HS444	HS444NK	HS664	HS664NK	HS884	HS884NK	HS10104	HS10104NK	HS12124NK	48.00" (1219)
HS225	HS225NK	HS445	HS445NK	HS665	HS665NK	HS885	HS885NK	HS10105	HS10105NK	HS12125NK	60.00" (1524)
HS226	HS226NK	HS446	HS446NK	HS666	HS666NK	HS886	HS886NK	HS10106	HS10106NK	HS12126NK	72.00" (1829)
HS228	HS228NK	HS448	HS448NK	HS668	HS668NK	HS888	HS888NK	HS10108	HS10108NK	HS12128NK	96.00" (2438)
HS2210	HS2210NK	HS4410	HS4410NK	HS6610	HS6610NK	HS8810	HS8810NK	HS101010	HS101010NK	HS121210NK	120.00" (3048)
SCREW COVER											
S2206	S2206NK	S4406	S4406NK	S6606	S6606NK	S8806	S8806NK	—	—	—	6.00" (152)
S2212	S2212NK	S4412	S4412NK	S6612	S6612NK	S8812	S8812NK	S101012	S101012NK	S121212NK	12.00" (305)
S2218	S2218NK	S4418	S4418NK	S6618	S6618NK	S8818	S8818NK	—	—	—	18.00" (457)
S2224	S2224NK	S4424	S4424NK	S6624	S6624NK	S8824	S8824NK	S101024	S101024NK	S121224NK	24.00" (610)
S2236	S2236NK	S4436	S4436NK	S6636	S6636NK	S8836	S8836NK	S101036	S101036NK	S121236NK	36.00" (914)
S2248	S2248NK	S4448	S4448NK	S6648	S6648NK	S8848	S8848NK	S101048	S101048NK	S121248NK	48.00" (1219)
S2260	S2260NK	S4460	S4460NK	S6660	S6660NK	S8860	S8860NK	S101060	S101060NK	S121260NK	60.00" (1524)
S2272	S2272NK	S4472	S4472NK	S6672	S6672NK	S8872	S8872NK	S101072	S101072NK	S121272NK	72.00" (1829)
S2296	S2296NK	S4496	S4496NK	S6696	S6696NK	S8896	S8896NK	S101096	S101096NK	S121296NK	96.00" (2438)
S22120	S22120NK	S44120	S44120NK	S66120	S66120NK	S88120	S88120NK	S1010120	S1010120NK	S1212120NK	120.00" (3048)
SCREW COVER - GALVANIZED											
S2212G	S2212GNK	S4412G	S4412GNK	S6612G	S6612GNK	S8812G	S8812GNK	S101012G	S101012GNK	S121212GNK	12.00" (305)
S2224G	S2224GNK	S4424G	S4424GNK	S6624G	S6624GNK	S8824G	S8824GNK	S101024G	S101024GNK	S121224GNK	24.00" (610)
S2236G	S2236GNK	S4436G	S4436GNK	S6636G	S6636GNK	S8836G	S8836GNK	S101036G	S101036GNK	S121236GNK	36.00" (914)
S2248G	S2248GNK	S4448G	S4448GNK	S6648G	S6648GNK	S8848G	S8848GNK	S101048G	S101048GNK	S121248GNK	48.00" (1219)
S2260G	S2260GNK	S4460G	S4460GNK	S6660G	S6660GNK	S8860G	S8860GNK	S101060G	S101060GNK	S121260GNK	60.00" (1524)
S2272G	S2272GNK	S4472G	S4472GNK	S6672G	S6672GNK	S8872G	S8872GNK	S101072G	S101072GNK	S121272GNK	72.00" (1829)
S2296G	S2296GNK	S4496G	S4496GNK	S6696G	S6696GNK	S8896G	S8896GNK	S101096G	S101096GNK	S121296GNK	96.00" (2438)
S22120G	S22120GNK	S44120G	S44120GNK	S66120G	S66120GNK	S88120G	S88120GNK	S1010120G	S1010120GNK	S1212120GNK	120.00" (3048)

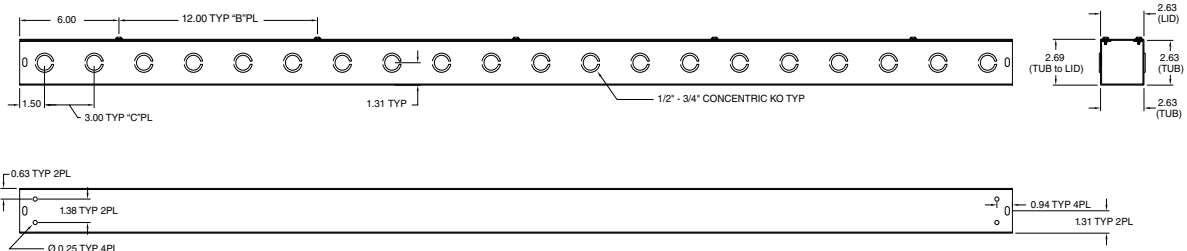
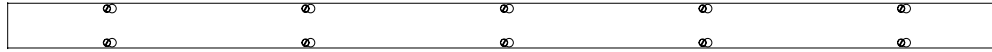
S SERIES 4", 6", 8", 10" AND 12" STRAIGHT SECTION DIMENSIONS

Catalog Number	A	B	C	D	E	F	G	H
S4412, S4412G, S4412NK & S4412GNK	4.12 (103)	2.44 (61)	—	—	2.06 (52)	2.69 (67)	.72 (18)	.94 (24)
S4424, S4424G, S4424NK & S4424GNK	4.12 (103)	2.44 (61)	—	—	2.06 (52)	2.69 (67)	.72 (18)	.94 (24)
S4436, S4436G, S4436NK & S4436GNK	4.12 (103)	2.44 (61)	—	—	2.06 (52)	2.69 (67)	.72 (18)	.94 (24)
S4448, S4448G, S4448NK & S4448GNK	4.12 (103)	2.44 (61)	—	—	2.06 (52)	2.69 (67)	.72 (18)	.94 (24)
S4460, S4460G, S4460NK & S4460GNK	4.12 (103)	2.44 (61)	—	—	2.06 (52)	2.69 (67)	.72 (18)	.94 (24)
S4472, S4472G, S4472NK & S4472GNK	4.12 (103)	2.44 (61)	—	—	2.06 (52)	2.69 (67)	.72 (18)	.94 (24)
S44120, S44120G, S44120NK & S44120GNK	4.12 (103)	2.44 (61)	—	—	2.06 (52)	2.69 (67)	.72 (18)	.94 (24)
S6612, S6612G, S6612NK & S6612GNK	6.12 (153)	1.34 (34)	3.53 (88)	3.56 (89)	1.28 (52)	3.75 (67)	1.19 (18)	1.12 (24)
S6624, S6624G, S6624NK & S6624GNK	6.12 (153)	1.34 (34)	3.53 (88)	3.56 (89)	1.28 (52)	3.75 (67)	1.19 (18)	1.12 (24)
S6636, S6636G, S6636NK & S6636GNK	6.12 (153)	1.34 (34)	3.53 (88)	3.56 (89)	1.28 (52)	3.75 (67)	1.19 (18)	1.12 (24)
S6648, S6648G, S6648NK & S6648GNK	6.12 (153)	1.34 (34)	3.53 (88)	3.56 (89)	1.28 (52)	3.75 (67)	1.19 (18)	1.12 (24)
S6660, S6660G, S6660NK & S6660GNK	6.12 (153)	1.34 (34)	3.53 (88)	3.56 (89)	1.28 (52)	3.75 (67)	1.19 (18)	1.12 (24)
S6672, S6672G, S6672NK & S6672GNK	6.12 (153)	1.34 (34)	3.53 (88)	3.56 (89)	1.28 (52)	3.75 (67)	1.19 (18)	1.12 (24)
S88120, S88120G, S88120NK & S88120GNK	6.12 (153)	1.34 (34)	3.53 (88)	3.56 (89)	1.28 (52)	3.75 (67)	1.19 (18)	1.12 (24)
S8812, S8812G, S8812NK & S8812GNK	8.12 (203)	1.31 (34)	5.19 (88)	5.50 (89)	1.31 (52)	1.69 (67)	1.22 (18)	1.25 (24)
S8824, S8824G, S8824NK & S8824GNK	8.12 (203)	1.31 (34)	5.19 (88)	5.50 (89)	1.31 (52)	1.69 (67)	1.22 (18)	1.25 (24)
S8836, S8836G, S8836NK & S8836GNK	8.12 (203)	1.31 (34)	5.19 (88)	5.50 (89)	1.31 (52)	1.69 (67)	1.22 (18)	1.25 (24)
S8848, S8848G, S8848NK & S8848GNK	8.12 (203)	1.31 (34)	5.19 (88)	5.50 (89)	1.31 (52)	1.69 (67)	1.22 (18)	1.25 (24)
S8860, S8860G, S8860NK & S8860GNK	8.12 (203)	1.31 (34)	5.19 (88)	5.50 (89)	1.31 (52)	1.69 (67)	1.22 (18)	1.25 (24)
S8872, S8872G, S8872NK & S8872GNK	8.12 (203)	1.31 (34)	5.19 (88)	5.50 (89)	1.31 (52)	1.69 (67)	1.22 (18)	1.25 (24)
S88120, S88120G, S88120NK & S88120GNK	8.12 (203)	1.31 (34)	5.19 (88)	5.50 (89)	1.31 (52)	1.69 (67)	1.22 (18)	1.25 (24)

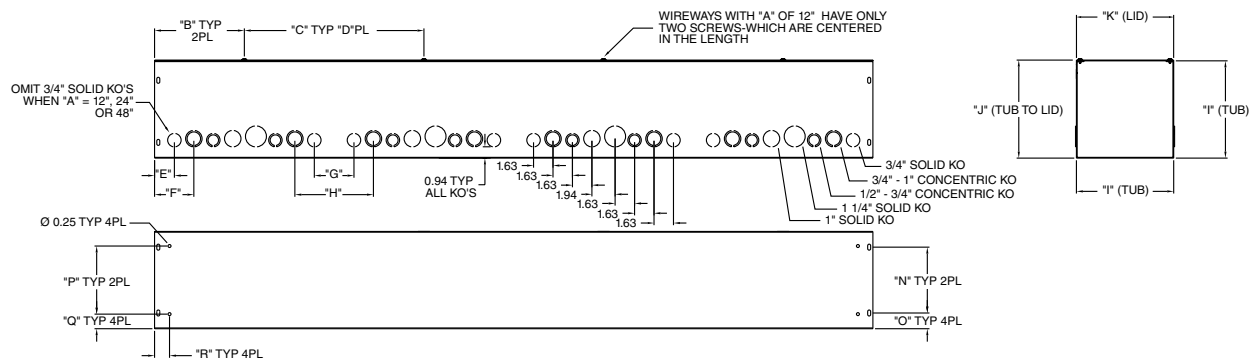
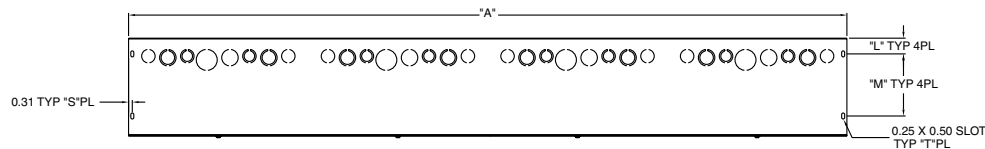
HS & S SERIES WIREWAY NEMA 1 WIREWAY & FITTINGS



* Factory suggestions for Mounting Bracket Hangers on 10' sections.



S SERIES 2" STRAIGHT SECTION DIMENSIONS



S SERIES 4", 6", 8" 10" AND 12" STRAIGHT SECTION DIMENSIONS