

Steel,
Mill galvanized

M



Legrand/Cablofil trays marked with CSA load class have been tested (loading, finish and electrical) by UL to CSA standard 126 22.2 .



Classified by UL as equipment grounding conductors per NEC 392.7. (UL File No. E60796)

GENERAL INFORMATION

- NEMA TRAY TYPE:** Two Rail Ladder
- NEMA CLASS:** 12C, 16A
- CSA CLASS:** D, 3M
- MATERIAL:** Commercial quality steel / ASTM A-1008 / A-1011
- SIDE RAIL:** 6" high with 1" top flange
- LOAD DEPTH:** 5"
- BOTTOM:** 1 1/4" wide hat rung
- FINISH:** Mill galvanized / ASTM A-653
- CONSTRUCTION:** Resistance welded
- TRAY SERIES:** Series 1 (2" tangent)

ENGINEERING INFORMATION

- TRAY DESIGN:** Construction and markings are per the latest edition of NEMA Standards Pub. VE1, CSA C22.2 No. 126.
- TRAY GROUNDING CAPABILITY:** Classified as an equipment grounding conductor per N.E.C. 392.7 with a maximum 100 ampere rating. UL Cross Sectional area: 0.40 in²
- CONNECTORS:** Supplied in pairs with hardware. Splice resistance is less than 0.00033 ohms. Standard hardware: 3/8 in. cadmium-plated with yellow zinc topcoat. Stainless steel hardware is available upon request.
- MECHANICAL PROPERTIES:** One rail: I x-x = 1.7873in³ S x-x = 0.6733in⁴

TRAY WIDTH (IN.)	TRAY WEIGHT* (LBS./FT.)
6	3.09
9	3.26
12	3.43
18	3.77
24	4.11
30	4.97
36	5.42

*Based on 9" rung spacing

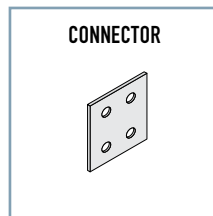
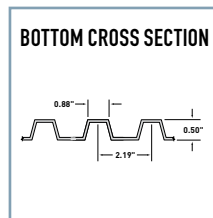
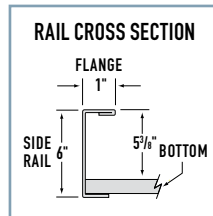
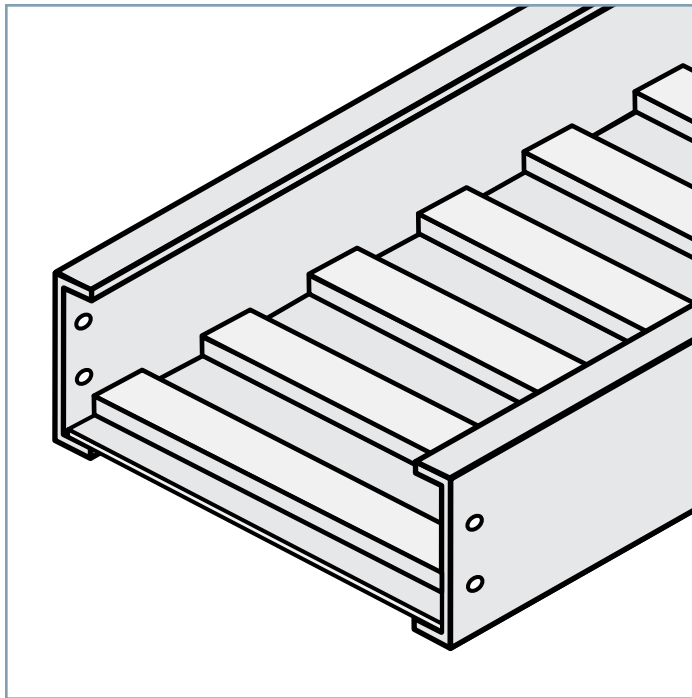
SAFE LOAD DATA (LBS./FT.) / SUPPORT SPAN (FT.) / DEFLECTION (IN.)												
6	8	10	12	14	16	18	20	22	24	26	28	30
420	0.13	236	0.22	151	0.35	105	0.50	74	0.65	55	0.83	

CATALOG NUMBERING EXAMPLE:

09 - B 639 - 0012 - 36

- Bottom Type**
06 - 6" Rung Spacing
09 - 9" Rung Spacing*
12 - 12" Rung Spacing
* Standard rung spacing
- Tray System Number**
B639
- Length**
0010 - 10'-0"
0012* - 12'-0"
0020 - 20'-0"
0024 - 24'-0"
* Standard for Series 1
- Width**
06 - 6"
09 - 9"
12 - 12"
18 - 18"
24 - 24"
30 - 30"
36 - 36"

Legrand/Cablofil
Phone 800-658-4641
618-566-3230
Fax 618-566-3250
8319 State Route 4
Mascoutah, IL 62258 USA



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Legrand/Cablofil trays marked with CSA load class have been tested (loading, finish and electrical) by UL to CSA standard 126.22.2.

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GENERAL INFORMATION

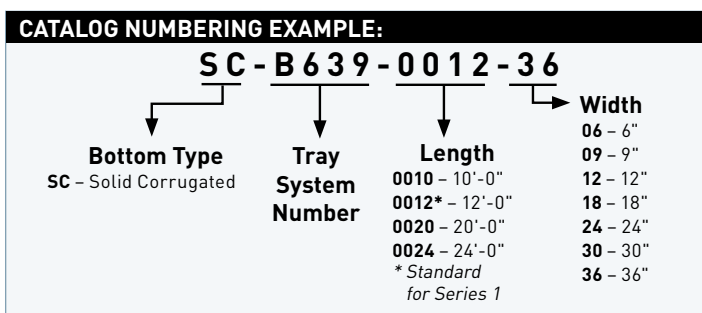
- NEMA TRAY TYPE:** Solid Corrugated
- NEMA CLASS:** 12C, 16A
- CSA CLASS:** D, 3M
- MATERIAL:** Commercial quality steel / ASTM A-1008 / A-1011
- SIDE RAIL:** 6" high with 1" top flange
- LOAD DEPTH:** 5"
- BOTTOM:** Solid Corrugated
- FINISH:** Mill galvanized / ASTM A-653
- CONSTRUCTION:** Resistance welded
- TRAY SERIES:** Series 1 (2" tangent)

ENGINEERING INFORMATION

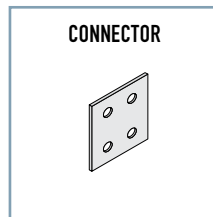
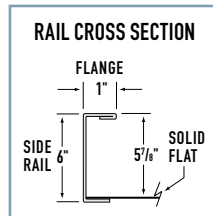
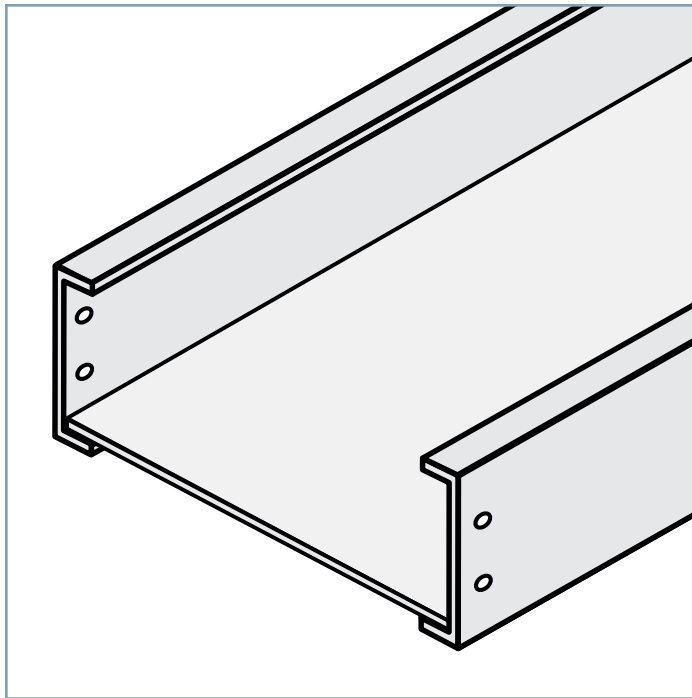
- TRAY DESIGN:** Construction and markings are per the latest edition of NEMA Standards Pub. VE1, CSA C22.2 No. 126.
- TRAY GROUNDING CAPABILITY:** Classified as an equipment grounding conductor per N.E.C. 392.7 with a maximum 100 ampere rating. UL Cross Sectional area: 0.40 in²
- CONNECTORS:** Supplied in pairs with hardware. Splice resistance is less than 0.00033 ohms. Standard hardware: 3/8 in. cadmium-plated with yellow zinc topcoat. Stainless steel hardware is available upon request.
- MECHANICAL PROPERTIES:** One rail: I x-x = 1.7873in³ S x-x = 0.6733in⁴

TRAY WIDTH (IN.)	TRAY WEIGHT (LBS./FT.)
6	3.60
9	4.03
12	4.47
18	5.35
24	6.23
30	7.11
36	7.99

SAFE LOAD DATA (LBS./FT.) / SUPPORT SPAN (FT.) / DEFLECTION (IN.)												
6	8	10	12	14	16	18	20	22	24	26	28	30
420	0.13	236	0.22	151	0.35	105	0.50	74	0.65	55	0.83	



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GENERAL INFORMATION

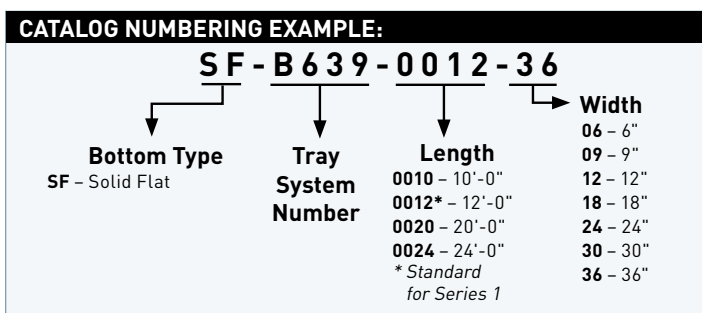
- NEMA TRAY TYPE:** Solid Flat
- NEMA CLASS:** 12C, 16A
- CSA CLASS:** N/A
- MATERIAL:** Commercial quality steel / ASTM A-1008 / A-1011
- SIDE RAIL:** 6" high with 1" top flange
- LOAD DEPTH:** 5"
- BOTTOM:** Solid Flat
- FINISH:** Mill galvanized / ASTM A-653
- CONSTRUCTION:** Resistance welded
- TRAY SERIES:** Series 1 (2" tangent)

ENGINEERING INFORMATION

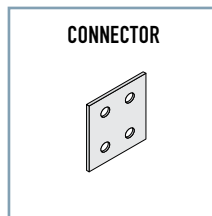
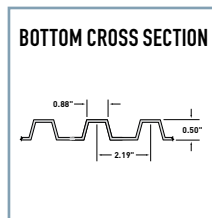
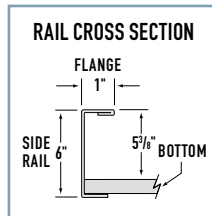
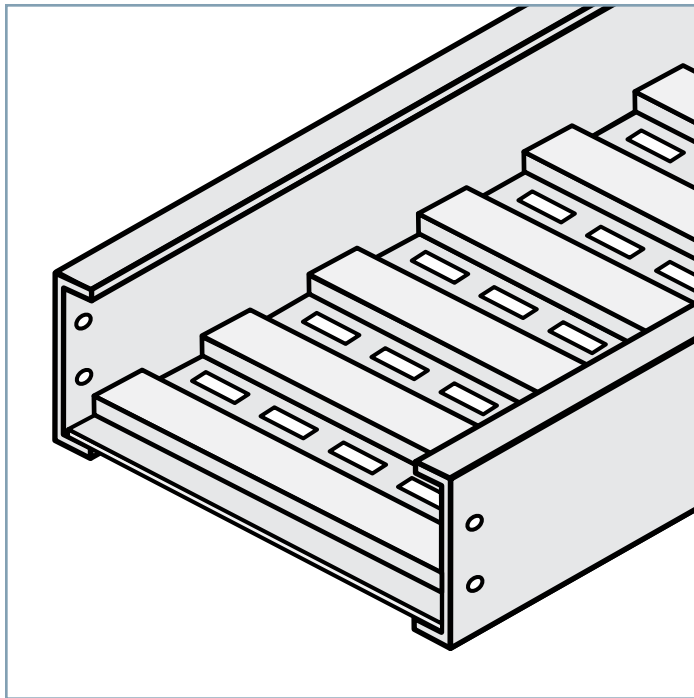
- TRAY DESIGN:** Construction and markings are per the latest edition of NEMA Standards Pub. VE1.
- TRAY GROUNDING CAPABILITY:** Classified as an equipment grounding conductor per N.E.C. 392.7 with a maximum 100 ampere rating. UL Cross Sectional area: 0.40 in²
- CONNECTORS:** Supplied in pairs with hardware. Splice resistance is less than 0.00033 ohms. Standard hardware: 3/8 in. cadmium-plated with yellow zinc topcoat. Stainless steel hardware is available upon request.
- MECHANICAL PROPERTIES:** One rail: I x-x = 1.7873in³ S x-x = 0.6733in⁴

TRAY WIDTH (IN.)	TRAY WEIGHT (LBS./FT.)
6	3.62
9	4.16
12	4.70
18	5.78
24	6.85
30	7.85
36	9.18

SAFE LOAD DATA (LBS./FT.) / SUPPORT SPAN (FT.) / DEFLECTION (IN.)												
6	8	10	12	14	16	18	20	22	24	26	28	30
420	0.13	236	0.22	151	0.35	105	0.50	74	0.65	55	0.83	



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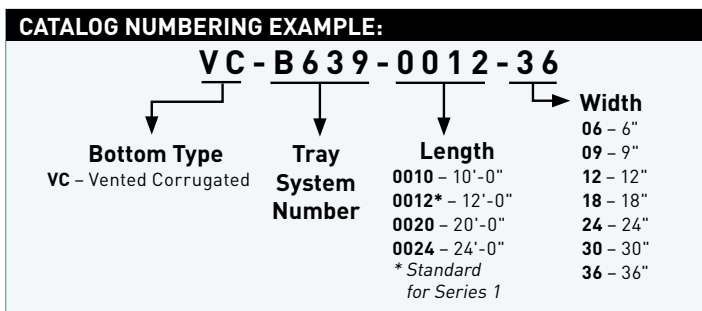
- NEMA TRAY TYPE:** Vented Corrugated
- NEMA CLASS:** 12C, 16A
- CSA CLASS:** D, 3M
- MATERIAL:** Commercial quality steel / ASTM A-1008 / A-1011
- SIDE RAIL:** 6" high with 1" top flange
- LOAD DEPTH:** 5"
- BOTTOM:** Vented Corrugated
- FINISH:** Mill galvanized / ASTM A-653
- CONSTRUCTION:** Resistance welded
- TRAY SERIES:** Series 1 (2" tangent)

ENGINEERING INFORMATION

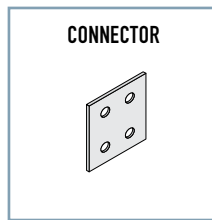
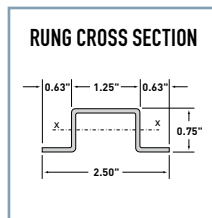
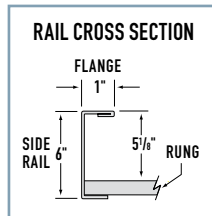
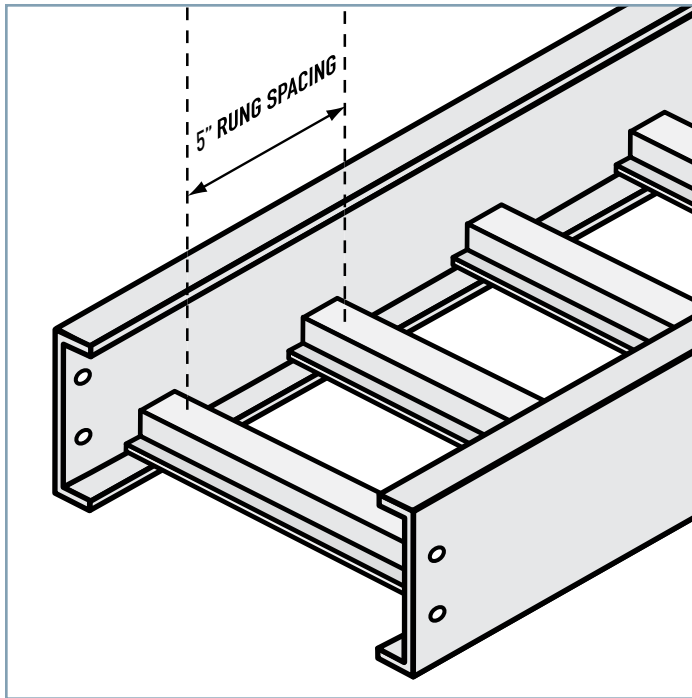
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TRAY WIDTH (IN.)	TRAY WEIGHT (LBS./FT.)
6	3.60
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12	4.47
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30	7.11
36	7.99

SAFE LOAD DATA (LBS./FT.) / SUPPORT SPAN (FT.) / DEFLECTION (IN.)												
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420	0.13	236	0.22	151	0.35	105	0.50	74	0.65	55	0.83	



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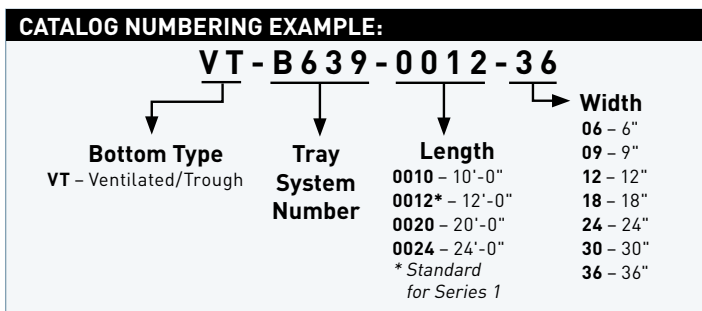
- NEMA TRAY TYPE:** Ventilated/Trough
- NEMA CLASS:** 12C, 16A
- CSA CLASS:** D, 3M
- MATERIAL:** Commercial quality steel / ASTM A-1008 / A-1011
- SIDE RAIL:** 6" high with 1" top flange
- LOAD DEPTH:** 5"
- BOTTOM:** 1 1/4" wide hat rung
- FINISH:** Mill galvanized / ASTM A-653
- CONSTRUCTION:** Resistance welded
- TRAY SERIES:** Series 1 (2" tangent)

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- MECHANICAL PROPERTIES:** One rail: I x-x = 1.7873in³ S x-x = 0.6733in⁴

TRAY WIDTH (IN.)	TRAY WEIGHT (LBS./FT.)
6	3.36
9	3.67
12	3.98
18	4.61
24	5.23
30	6.78
36	7.59

SAFE LOAD DATA (LBS./FT.) / SUPPORT SPAN (FT.) / DEFLECTION (IN.)												
6	8	10	12	14	16	18	20	22	24	26	28	30
420	0.13	236	0.22	151	0.35	105	0.50	74	0.65	55	0.83	



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