Myers™ Hubs

Applications:

- Myers™ Hubs are used in the termination of electrical circuits through wall of the enclosure
- Designed for use indoors or outdoors with rigid conduit and IMC
- Ideal for pharmaceutical, chemical and food processing, pulp/paper, nuclear, solar, and commercial construction applications
- Resistant to a variety of chemicals, including acetic, citric, and salt water
- The o-ring is a special "Viton (75)" and has excellent chemical resistance
- Hub is provided with a stainless steel ground nut

Features:

- Wide range of styles, trade sizes, and materials to meet customer requirements and preferences
- · Multiple certifications provide users peace of mind
- Easy installation and smooth pulling service for labor savings
- Tapered female threads for rigid/IMC conduit, NPSM male threads

Certifications and Compliances:

NEC/CEC:

Class I, Division 2

Class II, Divisions 1 & 2

Class III, Divisions 1 & 2

Class I, Zone 1, AEx e II

Class I, Zone 1, Ex e II

- UL Listed UL Standard 514B
- CSA Certified Certified by UL to CSA Standard C22.2 No. 18
- NEMA Type 2, 3, 3R, 4, 4X, 12 (std hub & ground hub)
- IEC:

ATEX Certified to EN60079-0:2009, EN60079-7:2007, and EN60079-14 Standards

ATEX Certified ITS12ATEX47591X II 2G Ex e IIC Gb Ta (-15°C to 120°C)

IECEx Certified IECEX ETL 12.0009X to IEC 60079-0:2007-10, Edition 5 and IEC 60079-7:2006-07, Edition 4 IECEx-Ex e II Gb Ta (-15°C to 120°C)

IP66



Standard Materials:

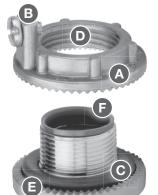
- Nut: Zinc (Zamek-2, Zamek-3), Aluminum (Al 360), Stainless (316)
- Body: Zinc (Zamek-2, Zamek-3), Aluminum (Al 360), Stainless (316)
- Insuliner: Lexan
- O-ring: Gasket Viton
- Ground Screw: Steel/Stainless Steel

Standard Finishes:

• Aluminum: Natural

• Zinc: Natural

Stainless: Natural



Design Features

- A Vibration-proof Strong, oversize nut with radial serrations assures flush installation and positive grounding.
- **B** Grounding Screw for added safety.
- **Captive O-Ring Gasket** Impervious to corrosive moisture and petroleum products. Gasket assures positive water and dust-tight installations.
- Precision Machine Cut Threads Positive fit and simple installation.
- No Welding Unique serrations on both nut and hub bite into metal assuring a positive electrical ground. (UL approved for use with service entrance conduit).
- Posi-Lok Insulated Throat Cannot come out. Standard in sizes from 1/2" through 4".

Hub Basic Scru-Tite®

Hubs are ideal for general use with rigid conduit. Provides positive seal and electrical ground.



Ground Hub

Combines all of the features of the Hub Basic Scru-Tite® plus the additional feature of the grounding screw on the locknut.



ATEX Rated Hub

Hub is listed for use in hazardous (classified) locations to IECEx-ATEX certifications. Ideal for global requirements and OEM's shipping material worldwide.



Through-Bulkhead Fitting

Hubs are the perfect method for installing hubs on cast boxes or through thicker walls



Metric to NPT Adapter

Used to convert a threaded metric entry to a NPT entry.



Drain Plugs

Designed to install in the bottom of an enclosure to drain any accumulated condensation. Available in aluminum or stainless steel construction.



Cap-Off

Designed to install in enclosure to provide environmental cap for unused entries or knockouts.



Hub Basic Scru-Tite $^{\circ}$ – NEMA 2, 3, 3R, 4, 4X, and 12 Zinc

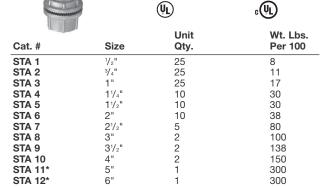
UL File No. E-27258

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Cat. #	Size	Unit Qty.	Wt. Lbs. Per 100	
ST 03†	3/8"	25	11	
ST 1†	1/2"	25	19	
ST 2†	3/4"	25	27	
ST 3†	1"	25	40	
ST 4†	11/4"	10	51	
ST 5†	11/2"	10	68	
ST 6†	2"	10	92	
ST 7†	21/2"	5	210	
ST 8†	3"	2	245	
ST 9†	31/2"	2	278	
ST 10†	4"	2	318	
ST 11*	5"	1	478	
ST 12*	6"	1	685	

[†]Optional nickel-chrome plate finish. Add suffix -CP.

Hub Basic Scru-Tite® - NEMA 2, 3, 3R, 4, 4X, and 12 Aluminum

UL File No. E-27258



^{*}Not supplied with insulator.

Ground Hub – Stainless Steel Type 316 NEMA 2, 3, 3R, 4, 4X and 12

UL File No. E-59509







Cat. #	Size	Unit Qty.	Wt. Lbs. Per 100
SSTG 1	1/2"	10	29
SSTG 2	3/4"	10	41
SSTG 3	1"	10	57
SSTG 4	11/4"	5	73
SSTG 5	11/2"	5	99
SSTG 6	2"	5	134
SSTG 7	21/2"	2	183
SSTG 8	3"	2	278
SSTG 9	31/2"	2	328
SSTG 10	4 "	2	395

Ground Hub - Zinc NEMA 2, 3, 3R, 4, 4X and 12

UL File No. E-59509







				Max. Co Grd. Wir	
Cat. #	Size	Unit Qty.	Wt. Lbs. Per 100	CSA‡	UL‡
STG 1	1/2"	25	20	#8	#8
STG 2	3/4"	25	28	#8	#8
STG 3	1"	25	42	#8	#8
STG 4	11/4"	10	55	#8	#8
STG 5	11/2"	10	70	#6	#8
STG 6	2"	10	95	#4	#8
STG 7	21/2"	5	190	#2	#6
STG 8	3"	2	243	1/0	#6
STG 9	31/2"	2	300	2/0	#6
STG 10	4"	2	323	2/0	#4
STG 11*	5"	1	625	2/0	#2
STG 12*	6"	1	750	3/0	#1

*Not supplied with insulator.

*Use of wire terminal is required by CSA and recommended by UL for wire gauges over 10 AWG.

Ground Hub – Aluminum NEMA 2, 3, 3R, 4, 4X and 12

Size

1/2" 3/4"

11/4"

11/2"

21/2"

31/2"

2"

3"

4"

5"

6"

UL File No. E-59509



Cat. #

STAG 1

STAG 2

STAG 3

STAG 4

STAG 5

STAG 6

STAG 7

STAG 8

STAG 9

STAG 10

STAG 11*

STAG 12*



Wt. Lbs.

Per 100

13

14

18

25

33

41

90

103

138

140

325

350

Unit

Qty.

25

25

25

10

10

10

5

2

2

2



Max. Copper

Gra. Wire Size		
CSA‡	UL‡	
#8	#8	
#8	#8	
#8	#8	
#8	#8	
#6	#8	
#4	#8	
#2	#6	
1/0	#6	
2/0	#6	

2/0

3/0

3/0

#4

#2

*Not supplied with insulator.

*Use of wire terminal is required by CSA and recommended by UL for wire gauges over 10 AWG.

^{*}Not supplied with insulator.