

Accessories, hubs and standard lug capacities

Accessories

Neutral, ground lug, control pole and auxiliary contact kits contain materials for one switch base. Copper lug, 60A J fuse and R fuse kits contain materials for one three-pole switch base. Switching neutral bonding and 400A J fuse kit contents are for one complete double-throw switch. Applicable accessories for a specific safety switch can also be found on the inside door publication of the switch

Description	Catalog Number
Neutral Kits/Ground Kits ①	
30–100A	DT100NK
200A	DT200NK
400A Non-Fusible	DT400NK
600A Non-Fusible	DT600NK
400–600A Fusible	DS800NK
Ground Lug Kits ①	
30–100A ②	DS100GK
200A	DS200GK
400–800A	DS468GK
Switching Neutral Bonding Kits ③	
30–100A, Three-Pole, Four-Pole Non-Fusible	DT100BK
200A, Three-Pole, Four-Pole Non-Fusible	DT200BK
400A, Three-Pole, Four-Pole Non-Fusible	DT400BK
600A, Three-Pole, Four-Pole Non-Fusible	DT600BK
800A, Three-Pole, Four-Pole Non-Fusible	DT800BK
Control Pole Kit ①	
30–800A	DS16CP
Auxiliary Contact Kits ①	
1NO/1NC	DS200EK1
2NO/2NC	DS200EK2
Copper Lug Kits ①	
30–60A	DS16CL
100A	DS36CL
J Fuse Adapter Kits ④	
60A	DS26JK
400A 600V	DT400JK
R Fuse Adapter Kits ④	
30A, 240V	DS12FK
30A, 600V; 60A, 240V	DS16FK
60A, 600V	DS26FK
100A, 240–600V	DS36FK
200A, 240–600V	DS46FK
400A, 240V	DS56FK
Lubricating Grease for Safety Switch Blades and Contacts	
Each kit contains three 30 cc tubes of lubricating grease.	DSLUBEKIT

- ① For heavy-duty and general-duty quick-make, quick-break.
- ② Ground bar kit is not listed on device publications.
- ③ For heavy-duty non-fusible.
- ④ For heavy-duty fusible.

Hubs

Catalog Number **DS900AP** Adapter Kit permits installation of Group 1 hubs on 200A double-throw switches.

Plate Type Hubs For NEMA 3R Enclosures (Up to 200A)			
Group 1 General-Duty, Heavy-Duty, Double-Throw through 100A		Group 2 General-Duty, Heavy-Duty, Double-Throw through 200A	
Conduit Size in Inches (mm)	Catalog Number	Conduit Size in Inches (mm)	Catalog Number
0.75 (19.1)	DS075H1	2.00 (50.8)	DS200H2
1.00 (25.4)	DS100H1	2.50 (63.5)	DS250H2
1.25 (31.8)	DS125H1	3.00 (76.2)	DS300H2
1.50 (38.1)	DS150H1	—	—
2.00 (50.8)	DS200H1	—	—

Myers Type Hubs NEMA 3R (400A and Above) NEMA 4X (Stainless Steel) and 12	
Conduit Size in Inches (mm)	Catalog Number
0.50 (12.7)	DS050MH
0.75 (19.1)	DS075MH
1.00 (25.4)	DS100MH
1.25 (31.8)	DS125MH
1.50 (38.1)	DS150MH
2.00 (50.8)	DS200MH
2.50 (63.5)	DS250MH
3.00 (76.2)	DS300MH
3.50 (88.9)	DS350MH
4.00 (101.6)	DS400MH
5.00 (127.0)	DS500MH

Standard lug capacities

Although certain lug capacities are larger than required, only minimum wire bending space is provided per the requirements noted in NEC Tables 373-6 (a) and (b) for respective ampere ratings.

Description	Minimum Wire Size	Maximum Wire Size	Wire Type
30A	#14	#2	Cu/Al
60A	#14	#2	Cu/Al
100A	#14	#1/0	Cu/Al
200A	#6	250 kcmil	Cu/Al
400A	(2) #1/0	(2) 300 kcmil	Cu/Al
600A Fusible	(1) #1/0	(1) 750 kcmil	Cu/Al
600A Non-Fusible	(1) #2	(1) 600 kcmil	Cu/Al
800A	(1) #1/0	(1) 750 kcmil	Cu/Al
	(2) #250	(2) 500 kcmil	Cu/Al
	(3) #250	(3) 500 kcmil	Cu/Al
Copper-Bodied Lugs			
30A	#14	#6	Cu
60A	#14	#4	Cu
100A	#6	#1/0	Cu
200A	#6	250 kcmil	Cu
400A	#1/0	500 kcmil	Cu
600A	(2) #1/0	(2) 500 kcmil	Cu

1. **DT200NK**
200A Neutral/Ground Kit
2. **DS250H2**
Plate Type Hub
3. **DS26FK**
60A 600V R Fuse Adapter Kit
4. **DT100BK**
100A Switching Neutral Bonding Kit
5. **DS468GK**
400–800A Ground Lug Kit
6. **DS050MH**
Myers Hub
7. **DS200EK1**
Auxiliary Contact Kit
1NO/1NC
8. **DS16CP**
Control Pole Kit
9. **DS26JK**
60A J Fuse Adapter Kit
10. **DS16CL**
30–60A Copper Lug Kit

