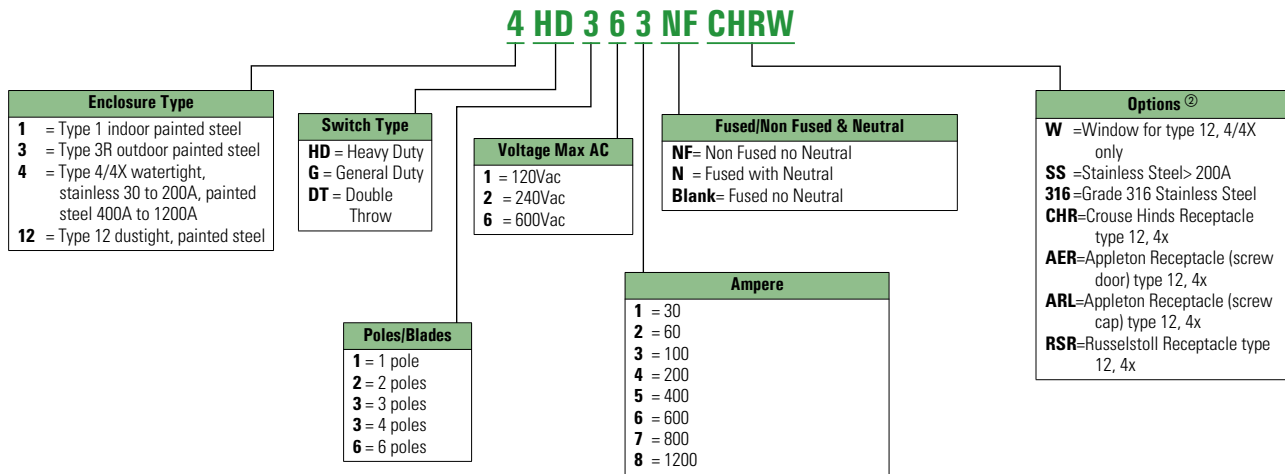


Switching Devices

Safety Switches

Catalogue Number Selection

Safety Switch

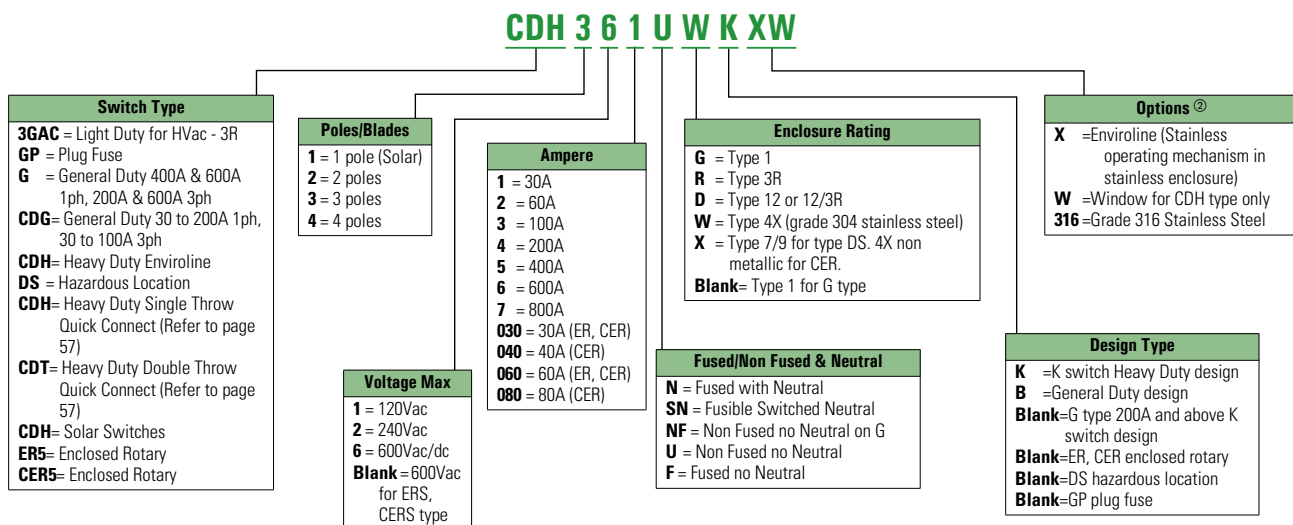


Notes

① Always verify the number of poles and wires required since catalogue numbers may appear in multiple tables.

② See **Pages 12** through **14** for additional Flex Centre options.

This table is intended for use in breaking down existing catalogue numbers. It is not intended for building new catalogue numbers.



Options and Accessories

Safety Switches

	Description	Catalogue Number
DH030NK 	Neutral Kits/Ground Kits	
	30A CDG	DG030NB
	60–100A CDG	DG100NB
	200A GD, (Type 3R enclosures), CDG	DG200NK
	30–60A HD	DH030NK
	100A HD	DH100NK
	200A HD (Type 1, 3R enclosures)	N200
	200A HD (Type 4X, 12 enclosures)	DH200NK
	400A GD, HD	DS400NK
	600A GD, HD	DS600NK
	400–600A fusible DT, 800–1200A HD	DS800NK
	30–100A DT	DT100NK
	200A DT	DT200NK
	400A non-fusible DT	DT400NK
	600A non-fusible DT	DT600NK
	800A DT	DT800NK
	1200A DT	DT1200NK
	Ground Lug Kits	
	30–100A CDG	DG030GB
	30–100A HD, DT ①	DS100GK
	200A GD, HD, DT	DS200GK
	400–600A GD, 400–1200A HD, 400–800A DT	DS468GK

DS16CP**Control Pole Kit (For 2P, 3P Switches)①**

400–600A GD, 30–1200A HD, 30–800A DT, 1 N/O Aux contact **DS16CP**

Control Pole Description - Operation - The HD-Series Control Pole provides one normally open contact, late-make, early-break operation (7" lag to main contacts on "make"). It mounts in the same position with pre-drilled holes as the neutral block, directly connected to the power pole operating shaft. Direct connection and visible blades provide more secure electrical interlocking than handle linkage operation of a snap switch type of interlock. This reliability meets the requirements of many specifications for 4-pole switches when the fourth pole is required for secure electrical interlocking. Unit is approved for use with elevating devices.

Wire Size Range - #16 to #12 AWG, copper conductors.

Ratings - 10 A continuous, Ac or Dc

Ac Code Rating A600			Dc Code Rating N600	
Volts Ac	Make	Break	Volts Dc	Make & Break
120V	60A	6A	125V	2.2A
240V	30A	3A	250V	1.1A
480V	15A	1.5A	600V	0.4A
600V	12A	1.2A	—	—

DS200EK1**Auxiliary Contact Kits**

All switches (except 30–100A GD) 1NO/1NC	DS200EK1
All switches (except 30–100A GD) 2NO/2NC	DS200EK2
NEMA 7/9 switches (30–100A) 1NO/1NC	178C265G05
NEMA 7/9 switches (30–100A) 2NO/2NC	178C265G06
Enclosed Rotary	See page 72

Safety Switches, continued

	Description	Catalogue Number
DS60FP 	Fuse Puller Kits	
	30A 240V-600V, 60A 240V, 1.5" pole spacing, SLIDER type (3 per kit)	DS32FP
DS22JK 	30 & 60A 600V, 1.5" pole spacing STRAP type (3 per kit)	DS30FP
	60A 240V-600V, 2" pole spacing SLIDER type (4 per kit)	DS60FP
DS12FK 	100A SLIDER integral to fuse clip (3 per kit)	DS100FP
	200A SLIDER integral to fuse clip (3 per kit)	DS200FP
DS426TK 	"J" Fuse Adapter Kits⑤	
	60A 240V HD ②	DS22JK
DS426TK 	60A DT and receptacle switches ②	DS26JK
	400A 600V DT ④	DT400JK
DS426TK 	600A 240–600V HD, 600A GD ③	DS600JK
	"R" Fuse Rejector Adapter Kits ②	
DS426TK 	30A CDG	DG030RB
	100A CDG	DG100RB
DS426TK 	30A 240V HD, DT	DS12FK
	30A 600V HD, DT, 60A 240V HD, DT, 60A CDG	DS16FK
DS426TK 	60A 600V HD, DT	DS26FK
	100A 240–600V HD, DT	DS36FK
DS426TK 	200A 240–600V HD, DT, 200A GD, CDG	DS46FK
	400A 240–600V HD, 240V DT, 400A GD	DS56FK
DS426TK 	600A 240–600V HD, 600A GD	DS66FK
	"T" Fuse Adapter Kits	
DS426TK 	200A 240V HD ②	DS426TK
	200A 600V HD ②	DS466TK
DS426TK 	400A 240V GD, HD ③	DS526TK
	400A 600V HD ③	DS566TK
DS426TK 	600A 240V GD, HD ③	DS626TK
	600A 600V HD ③	DS666TK
DS426TK 	800A 240V HD ③	DS726TK
	800A 600V HD ③	DS766TK
DS426TK 	Form II Class C Clips⑥	
	30, 60A HD (1 kit for 1-3 pole switch)	F2CLIP30
DS426TK 	100A HD (1 kit for 3 poles)	F2CLIP100
	200A HD (1 kit for 3 poles)	F2CLIP200
DS426TK 	400A HD (1 kit for 3 poles)	F2CLIP400

Notes

- ① For 6 pole switches with control pole DS16CP contact sales for special order.
- ② Order one kit for three poles.
- ③ Order one kit for each pole.
- ④ Order one kit per switch.
- ⑤ Majority of switches do not require fuse adapter kits, or kit is included. Fuse blocks or fuse clips are field adaptable. See fuse class adaptation notes under technical data and specifications, for specific switch categories.
- ⑥ Centre blade class 'C' fuse must be used.

Accessories are not applicable to NEMA 7/9 switches unless indicated otherwise.

Switching Devices

Safety Switches

Options and Accessories - Continued

DS36CL



Safety Switches

Copper Lug Kits

30A HD, DT ^②	DS16CL
60A HD, DT ^②	DS16CL
100A HD, DT ^②	DS36CL
200A HD, DT ^②	DS46CL
400A HD, (Type 4, 4X, 12 enclosures) ^③	DS56CL
600A-800A HD, (Type 4, 4X, 12 enclosures) ^③	DS66CL

DS56CK



Crimp Lug Pad Kit (Type 4, 4X, 12 Enclosures)

400-600A HD ^②	DS56CK
800A HD ^③	DS76CK
400-800A neutral HD ^④	DS800CNK

Replacement Red Operating Handle (Knob only)

Hookstick handle - GD, HD 200-600A, 30-100 Type 12 with or without window	DH800HSH
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Lubricating grease for safety switch blades and contacts (each kit contains three 30 cc tubes of lubricating grease)

Clear Line Shields (for General Duty 200-600A)

200A GD	70-7759-11
400A GD	70-8063-8
600A GD	70-8064-8

Note

Refer to page 5 for footnotes ^②, ^③, ^④

DS050MH



Myers Type Hubs

For Type 3R (400A and above) and Type 4, 4X (stainless steel), 12

Catalogue Number	Conduit Size
DS050MH	0.50 (12.7)
DS075MH	0.75 (19.1)
DS100MH	1.00 (25.4)
DS125MH	1.25 (31.8)
DS150MH	1.50 (38.1)
DS200MH	2.00 (50.8)
DS250MH	2.50 (63.5)
DS300MH	3.00 (76.2)
DS350MH	3.50 (88.9)
DS400MH	4.00 (101.6)
DS500MH	5.00 (127.0)

Note

3R enclosures include hub opening and cover plate 30-200A

DS075H1



Plate Type Hubs

For Type 3R enclosures (up to 200A)

Group 1 General-Duty, Heavy-Duty, Double-Throw Through 100A

Group 2 General-Duty, Heavy-Duty, Double-Throw—200A

Catalogue Number	Conduit Size	Catalogue Number	Conduit Size
DS075H1	0.75 (19.1)	DS200H2	2.00 (50.8)
DS100H1	1.00 (25.4)	DS250H2	2.50 (63.5)
DS125H1	1.25 (31.8)	DS300H2	3.00 (76.2)
DS150H1	1.50 (38.1)	—	—
DS200H1	2.00 (50.8)	—	—

Catalogue number **DS900AP** adapter kit - permits installation of group 1 hubs on 200 ampere general duty, heavy duty, and double throw switches.

Note

3R enclosures include hub opening and cover plate 30-200A.