

SIEMENS



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New 400/600 amp enclosed Heavy Duty switch

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Key product features:

- UL98 and CSA certified and HP rated.
- Compact one piece light weight construction which enables easier installation even in tight spaces.
- Multiple break current path for excellent loaded endurance, reduces heat and increases switching speed.
- Extended endurance cycles provides three times the CSA requirement.
- 400 amp switch has two lugs 1/0 – 600 MCM; using two smaller wires vs. one large wire can significantly reduce installation cost.
- Lay-in lugs provide for easier wiring. Lug cap is removable and dramatically reduces the need for vertical insertion of wire into the lug.
- Spring loaded heat sink fuse clip providing maintenance free consistent contact pressure for optimum performance.
- One piece line and load base to assure consistent phase-to-phase alignment.
- Enclosure incorporates an upward flange to prevent water, ice, and snow access from the top of the enclosure. Reduction in seams and large overlaps improve sealing characteristics.
- Extra ground lug on neutral eliminates the need for installers to add additional lug when required for local codes.
- Tangential knock outs for consistent installation.



- Rugged metal handle with large red grip which provides high visibility
- Generous wire gutters that meet and/or exceed CEC wire bending space requirements.
- A unique enclosure design that adds rigidity and strength. It also offers a touch-safe edge for the installer's hands.

Heavy Duty

Type 1	
Old Catalogue Number	New Catalogue Number
2 Pole, 400A	
HFC225N	HFC225NA*
2 Pole, 600A	
HFC226N	HFC226NA*
3 Pole, 400A	
HFC265	HF365A
HFC365	HF365A
HNFC265	HNF365A
HNFC365	HNF365A
HFC325N	HFC325NA*
HFC365N	HFC365NA*
3 Pole, 600A	
HFC266	HF366A
HFC366	HF366A
HNFC266	HNF366A
HNFC366	HNF366A
HFC326N	HFC326NA*
HFC366N	HFC366NA*

Type 3R	
Old Catalogue Number	New Catalogue Number
2 Pole, 400A	
HFC225NR	HFC225NRA*
2 Pole, 600A	
HFC226NR	HFC226NRA*
3 Pole, 400A	
HFC265R	HF365RA
HFC365R	HF365RA
HNFC265R	HNF365RA
HNFC365R	HNF365RA
HFC325NR	HFC325NRA*
HFC365NR	HFC365NRA*
3 Pole, 600A	
HFC266R	HF366RA
HFC366R	HF366RA
HNFC266R	HNF366RA
HNFC366R	HNF366RA
HFC326NR	HFC326NRA*
HFC366NR	HFC366NRA*

Type 4x	
Old Catalogue Number	New Catalogue Number
3 Pole, 400A	
HFC325S	HF325SA or HFC325NSA*
HFC265S	HF365SA or HFC365NSA*
HFC365S	HF365SA or HFC365NSA*
HNFC265S	HNF365SA
HNFC365S	HNF365SA
HFC365SW	HF365SWA or HFC365NSWA*
HNFC365SW	HNF365SWA
3 Pole, 600A	
HFC326S	HF326SA or HFC326NSA*
HFC266S	HF366SA or HFC366NSA*
HFC366S	HF366SA or HFC366NSA*
HNFC266S	HNF366SA
HNFC366S	HNF366SA
HFC366SW	HF366SWA

Type 12	
Old Catalogue Number	New Catalogue Number
3 Pole, 400A	
HFC325J	HF325JA or HFC325NJA*
HFC265J	HF365JA or HFC365NJA*
HFC365J	HF365JA or HFC365NJA*
HNFC265J	HNF365JA
HNFC365J	HNF365JA
HFC365JW	HF365JWA or HFC365NJWA*
HNFC365JW	HNF365JWA
3 Pole, 600A	
HFC326J	HF326JA or HFC326NJA*
HFC266J	HF366JA or HFC366NJA*
HFC366J	HF366JA or HFC366NJA*
HNFC266J	HNF366JA
HNFC366J	HNF366JA
HFC366JW	HF366JWA or HFC366NJWA*

*CSA only and suitable for use as service equipment.

NEW 400/600A ACCESSORIES	
Catalogue Number	Description
Neutral Kits	
HN656A	400A-600A Neutral Kit
HN656A	400A 200% Neutral Kit
HN678A	600A 200% Neutral Kit
Fuse Adapter Kit	
HR65A	400A Class R Fuse Clip Kit
HR66A	600A Class R Fuse Clip Kit
HJ66A	600A, 240V/600V Class J Fusing Kit
HT25A	400A, 240V Class T Fuse Adapter Kit (1 kit/pole required)
HT65A	400A, 600V Class T Fuse Adapter Kit (1 kit/pole required)
HT26A	600A, 240V Class T Fuse Adapter Kit (1 kit/pole required)
HT66A	600A, 600V Class T Fuse Adapter Kit (1 kit/pole required)
Auxiliary Contacts	
HA161234	1 NO & 1 NC Isolated Contacts
HA261234	2 NO & 2 NC Isolated Contacts
HA361234	Low Current PLC Type 1 NO & 1 NC
Ground Kits	
HG2656A	Isolated Ground Kits
HG656A	Equipment Ground Kits
Copper Lug Kit	
HCU656A	400A-600A Copper Lug Kit

Wire Ranges (Line, Load and Standard Neutral)	
Switch Ampere Rating	Wire Range (Line, Load and Standard Neutral)
400	(1) 1/0 AWG-600 Kcmil (Cu/Al) (2) 1/0 AWG-500 Kcmil (Cu/Al)
600	(1) 1/0 AWG-600 Kcmil (Cu/Al) (2) 1/0 AWG-500 Kcmil (Cu/Al)

