



TERMINAL LUG DATA ‡

AMPERES	MAX WIRE	MIN WIRE	TYPE
30	#6 AWG	#12 AWG	AL
30	#6 AWG	#14 AWG	CU
60	#3 AWG	#12 AWG	AL
60	#3 AWG	#14 AWG	CU

SEISMIC NOTES:  
 USE (4) 1/4" DIA GRADE 5 STEEL MOUNTING BOLTS @ HOLES AA  
 MAX CONFIGURED WEIGHT 14 LB FOR THE PURPOSE OF  
 DETERMINING SEISMIC ANCHORAGE REQUIREMENTS. FOR ALL OTHER  
 APPLICATIONS, CONTACT SCHNEIDER ELECTRIC.

DUAL DIMENSIONS: INCHES  
MILLIMETERS

CATALOG NUMBER	VOLTAGE RATINGS	AMPERAGE RATINGS	WIRING DIAG	HORSEPOWER RATINGS																					
				240VAC						480VAC						600VAC						250 VDC		600 VDC	
				STD			MAX			STD			MAX			STD			MAX			STD	MAX	STD	MAX
				1Ø	2Ø	3Ø	1Ø	2Ø	3Ø	1Ø	2Ø	3Ø	1Ø	2Ø	3Ø	1Ø	2Ø	3Ø	1Ø	2Ø	3Ø				
H221DS	240VAC,250VDC	30	A	1 1/2*	-	3♦	3*	-	7 1/2♦	-	-	-	-	-	-	-	-	-	-	-	-	5*	-	-	-
H221NDS	240VAC,250VDC	30	A	1 1/2*	-	3♦	3*	-	7 1/2♦	-	-	-	-	-	-	-	-	-	-	-	5*	-	-	-	-
H321DS	240VAC,250VDC	30	B	1 1/2*	-	3♦	3*	-	7 1/2♦	-	-	-	-	-	-	-	-	-	-	-	5*	-	-	-	-
H321NDS	240VAC,250VDC	30	B	1 1/2*	-	3♦	3*	-	7 1/2♦	-	-	-	-	-	-	-	-	-	-	-	5*	-	-	-	-
H361DS	600VAC,600VDC	30	B	-	-	-	-	-	-	3*	-	5♦	7 1/2*	-	15♦	-	-	-	-	20	5*	-	10*	15*	-
H361NDS	600VAC,600VDC	30	B	-	-	-	-	-	-	3*	-	5♦	7 1/2*	-	15♦	-	-	7 1/2	10*	-	30	-	5*	-	15*
HU361DS	600VAC,600VDC	30	C	-	-	-	5*	-	10♦	-	-	-	7 1/2*	-	20♦	-	-	-	-	-	-	5*	-	-	15*
H222DS	240VAC,250VDC	60	A	3*	-	7 1/2♦	10*	-	15♦	-	-	-	-	-	-	-	-	-	-	-	10*	-	-	-	-
H222NDS	240VAC,250VDC	60	A	3*	-	7 1/2♦	10*	-	15♦	-	-	-	-	-	-	-	-	-	-	-	10*	-	-	-	-
H322DS	240VAC,250VDC	60	B	3*	-	7 1/2♦	10*	-	15♦	-	-	-	-	-	-	-	-	-	-	-	10*	-	-	-	-
H322NDS	240VAC,250VDC	60	B	3*	-	7 1/2♦	10*	-	15♦	-	-	-	-	-	-	-	-	-	-	-	10*	-	-	-	-

NOTES:  
 FINISH - TYPE 304 STAINLESS STEEL  
 UL LISTED - E2875  
 ALL NEUTRALS - INSULATED  
 SHORT CIRCUIT CURRENT RATINGS:  
 10,00- RMS SYMMETRICAL AMPERES  
 WHEN USED IN CONJUNCTION WITH CLASS H OR K FUSES  
 200,000 RMS SYMMETRICAL AMPERES WHEN USED IN CONJUNCTION WITH CLASS R, J, OR T FUSES  
 \* USE BOTH OUTER SWITCHING POLES.  
 ♦ FOR CORNER GROUNDED DELTA, INSTALL NEUTRAL AND USE OUTER SWITCHING POLES FOR UNGROUNDED CONDUCTORS.  
 ‡ LUGS SUITABLE FOR 60°C OR 75°C CONDUCTORS ONLY.

HEAVY DUTY SAFETY SWITCHES  
 VISIBLE BLADES  
 30 & 60 AMPERE - SERIES F6  
 ENCLOSURE-NEMA TYPE 4, 4X AND 5 STAINLESS STEEL  
 SEISMIC

**by Schneider Electric**

DWG# 3178S  
NO.