

UL98 Motor Disconnect Switch - Stainless Steel Enclosure



- Can be used locally at the motor
- UL Type 4X
- Ideal where chemicals are used for cleaning and maintenance such as food processing and breweries
- Mining is another application area
- Stainless Steel (Grade AISI 316)
- Corrosion Resistant
- IEC IP65 Protection Level
- Lockable - Defeatable Handle



All Models are lockable with up to 3 padlocks.

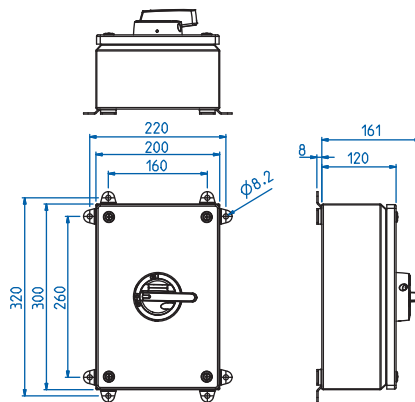


Catalog Number

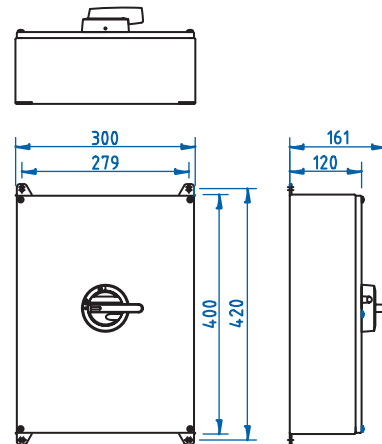
- Yellow/Red Handle
- Black Handle

- Yellow/Red Handle	KER330UL98		KER360UL98		KER3100UL98		
- Black Handle	KER330UL98 Y/R		KER360UL98 Y/R		KER3100UL98 Y/R		
No. of Poles	3 (4 pole - KER430UL98 (Y/R))		3 (4 pole - KER460UL98 (Y/R))		3 (4 pole - KER4100UL98 (Y/R))		
General Purpose Current	30 A		60 A		100 A		
Maximum Voltage	600V AC		600V AC		600V AC		
Horsepower Rating /HP	1 Phase	3 Phase	1 Phase	3 Phase	1 Phase	3 Phase	
	120V AC	2	1	3	—	5	—
	240V AC	5	15	7.5	20	10	25
	480V AC	5	30	—	40	—	50
	600V AC	5	50	—	60	—	75
	Short Circuit Withstand Rating at 600 V		50 kA/60 A Class J		50 kA/60 A Class J		50 kA/100 A Class J
Terminal Size Acceptability and Torque (Cu Conductors only, 75°C)	14 – 10 AWG: 35 lb. in. (4.0 Nm) 8 – 1/0 AWG: 65 lb. in. (7.3 Nm)		14 – 10 AWG: 35 lb. in. (4.0 Nm) 8 – 1/0 AWG: 65 lb. in. (7.3 Nm)		14 – 10 AWG: 35 lb. in. (4.0 Nm) 8 – 1/0 AWG: 65 lb. in. (7.3 Nm)		
	Screw Head Type		4mm Allen Key		4mm Allen Key		4mm Allen Key
Dimensions & Size (to convert to inches multiply by 0.03937)	H01		H01		H02		

H01



H02



Weight	3.3 kg	3.4 kg	6.9 kg	7.0 kg
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Suitable Accessories

AUXILIARY SWITCHES



Cat. No.	1.V160KU	2.V160KU
No. of Contacts	1n.o./1n.c.	2n.o./2n.c.
Electrical Rating	16 A/1/2HP/125-250V AC	