

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.

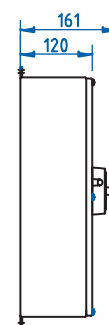
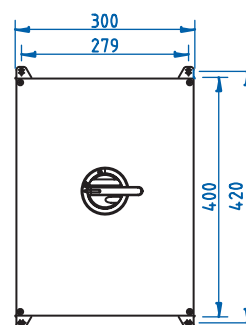
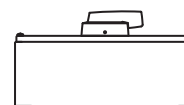
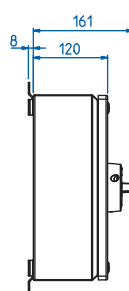
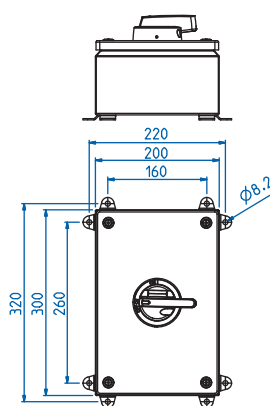


Catalog Number

- Yellow/Red Handle
- Black Handle

	KER360UL98 Y/R KER360UL98		KER460UL98 Y/R KER460UL98		KER3100UL98 Y/R KER3100UL98		KER4100UL98 Y/R KER4100UL98	
No. of Poles*	3		4		3		4	
General Purpose Current	60 A		60 A		100 A		100 A	
Maximum Voltage	600V AC		600V AC		600V AC		600V AC	
Horsepower Rating /HP	1 Phase	3 Phase	1 Phase	3 Phase	1 Phase	3 Phase	1 Phase	3 Phase
	120V AC	3	—	3	—	5	5	—
	240V AC	7.5	20	7.5	20	10	25	25
	480V AC	—	40	—	40	—	50	50
	600V AC	—	60	—	60	—	75	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		50 kA/100 A Class J	
Terminal Size Acceptability (Cu Conductors only, 75°C)	8-1/0 AWG		8-1/0 AWG		8-1/0 AWG		8-1/0 AWG	
Terminal Torque	65lb. in. (6.0 Nm)		65lb. in. (6.0 Nm)		65lb. in. (6.0 Nm)		65lb. in. (6.0 Nm)	
Screw Head Type	4mm Allen Key		4mm Allen Key		4mm Allen Key		4mm Allen Key	
Dimensions & Size	H01		H01		H02		H02	

(to convert to inches multiply by 0.03937)



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	

* 6 and 8 pole versions along with changeover version available upon request.