Stainless Steel Enclosed Motor Disconnect Switch







- 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
- IP66 Protection Level
- Lockable Defeatable Handle







Catalog Number

Black Handle	KER316UL		KER325UL		KER340UL	
Yellow/Red Handle	KER316UL Y/R		KER325UL Y/R		KER340UL Y/R	
No. of Poles	3 (4 pole - KER416UL (Y/R))		3 (4 pole - KER425UL (Y/R))		3 (4 pole - KER440UL (Y/R))	
General Purpose Current	16 A		25 A		40 A	
Maximum Voltage	600V AC		600V AC		600V AC	
Motor FLA @ 480V AC	14 A		21 A		27 A	
Motor FLA @ 600V AC	9 A			11 A		17 A
Horsepower Rating/HP	1 Phase	3 Phase	1 Phase	3 Phase	1 Phase	3 Phase
110-120V AC	1	2	1.5	3	2	3
200V ΔC	1.5	3	2	5	3	7.5

Horsepower Rating/HP	1 Phase	3 Phase	1 Phase	3 Phase	1 Phase	3 Phase
110-120V AC	1	2	1.5	3	2	3
200V AC	1.5	3	2	5	3	7.5
208V AC	1.5	3	2	5	3	7.5
220-240V AC	2	3	3	5	5	7.5
265V AC	_	5	-	7.5	_	10
277V AC	-	5	-	7.5	-	10
380-415V AC	-	7.5	-	10	_	15
440-480V AC	-	10	-	15	-	20
550-600V AC	-	7.5	_	10	_	15

Short Circuit Withstand Rating at 600 V with Max. Fuse Size/Class:	10 kA	10 kA	10 kA
K5	30 A	30 A	30 A
RK5	30 A	30 A	30 A
RK1	60 A	60 A	60 A
J	80 A	80 A	80 A

Terminal Size Acceptability 14-8 AWG 14-8 AWG 14-8 AWG

(Cu Conductors only, 75 °C)

Terminal Torque

Screw Head Type

Environmental Rating

No. 2 Pozidrive

UL Type 4X

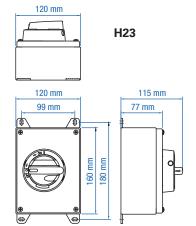
Enclosure Type Used

H23

16 lb. in. (1.8 Nm)	16 lb. in. (1.8 Nm)
No. 2 Pozidrive	No. 2 Pozidrive
UL Type 4X	UL Type 4X
H23	H23

Dimensions

(to convert to inches multiply by 0.03937)



Enclosure Cover Screw Installation (Additional Information)				
Enclosure	Screw Type	Torque		
H23	Pz2	17.7 lb. in. (2 Nm)		
H32	D-7	17.7 lb in (2 Nm)		

Weight 1.35 kg (2.98 lb.) 1.35 kg (2.98 lb.) 1.35 kg (2.98 lb.)

Suitable Accessories

Auxiliary Contacts KU1.V, KU2.V KU1.V, KU2.V KU1.V, KU2.V

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