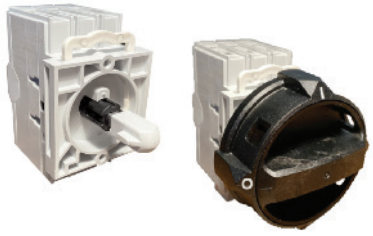
Altech Corp.®



E185115

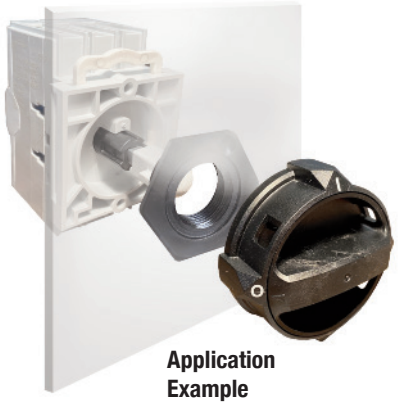
- Dual AC/DC rated; *see below specifications*
- Integrated door or side panel mounting
- Rear facing terminals for easy installation
- Loadsafe RT Series
- Switch make/break operation is semi-independent from operator's actuation speed
- Silver contacts ensures safe and durable operation
- UL 60947-4-1

Catalog Number	RT 316 L42AD11	RT 325 L42AD11	RT 340 L42AD11
No. of Poles	3 (4 pole - RT 416 L42AD11)	3 (4 pole - RT 425 L42AD11)	3 (4 pole - RT 440 L42AD11)
General Purpose Current **600 V AC** General Purpose Current **60 V DC**	16 A	30 A	40 A
Maximum Voltage	600V AC	600V AC	600V AC
Motor FLA @ 600V AC	11 A	17 A	22 A
Horsepower Rating /HP	3 Phase	3 Phase	3 Phase
208V	3	5	5
415V	5	7.5	10
480V	7.5	10	15
600V	10	15	20

Suitable Accessories	**Catalog Number**
HANDLE	
Black	LKX50
Yellow/Red	LKX50YR
Black with counter nut for RT switch	LK10RT
Yellow/Red with counter nut for RT switch	LK10RTYR
UL Type Rating	LKX50 (1, 3R, 4X, 12), LK10 (4X)
AUXLIARY CONTACT Side mount; 1 pole width; Stackable up to 2	
Screw Terminal (1 NO)	1NO40RT
Screw Terminal (1 NC)	1NC40RT
Electrical Rating	10A/250V AC; 1A/48V DC

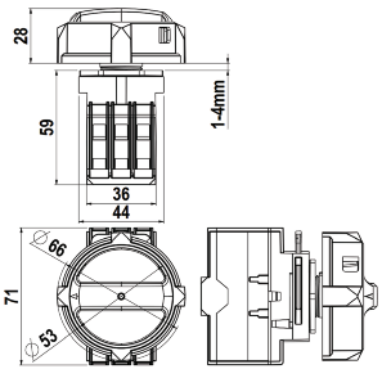
Dimensions

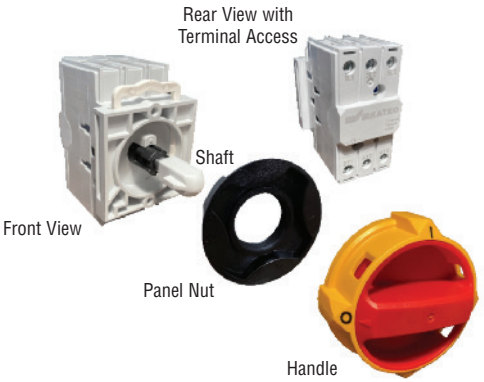
(to convert to inches multiply by 0.03937)



Application Example

3 Pole





Assembly Example
RT 340 L42LKX50YR

LKX50YR HANDLE

RT 340 L42AD11 3-POLE SWITCH

Short Circuit Withstand Rating at 600V with maximum upstream fuse size/class: *	5 kA	5 kA	5 kA
RK5	70 A	70 A	70 A
Terminal Size Acceptability			
(Cu Conductors only, 75°C)	14-8 AWG	14-8 AWG	14-8 AWG
Terminal Torque	16 lb. in. (1.8 Nm)	16 lb. in. (1.8 Nm)	16 lb. in. (1.8 Nm)
Screw Head Type	No. 2 Pozidrive	No. 2 Pozidrive	No. 2 Pozidrive

** This does not indicate the disconnect is fused*