

ADA16E6-R22

- Specifications :
- Electrical rating : 250V, 4A
- Operating temperature : -25 degree ~ +55 degree C
- Insulation withstand voltage : >2000VAC, 60Hz, 1 min. between all terminals and ground
- Storage temperature : -40 degree ~ +70 degree C
- Degree of protection : IP40/IP65
- Wire range : 1 x 1.5 mm² max
- Cable range : 2 x 0.75 mm²/1 X 1.0 mm² max
- Terminal : Soldering type/plug-in type
- Lighting : LED/incandescent/neon
- Contact material : Silver



DESCRIPTION

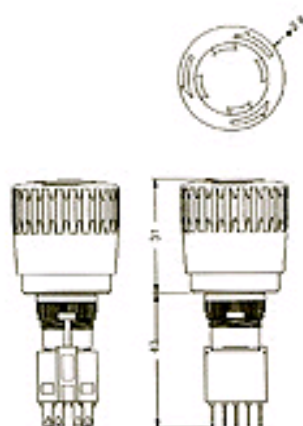
- * Ø 28/32 mm large pusher to ensure the exact actuation movement.
- * Easy operation with a thumb or a glove without reducing the convenience.
- * Resetting design in off position, proving the convenient usage.
- * High actuation force to prevent the accidental touch from stopping the machines and causing danger and damage.
- * Illuminated with options of incandescent, LED or Neon lamps to have a better result.
- * With two kinds of head shape & safety design to match with different control panels .
- * Removable operation contacts design for easy installation.
- * Easy disassembly and additional contacts are available.
- * Golden plating with high stability and long mechanical life.
- * With special terminal design, can be used in different PCBs by using soldering or plug-in terminal
- * VDE/CE/UL (pending)

Allowable operating frequency	Mechanical 20operations/min max. Electrical 10 operations/min max.	Operating temperature	-25°C~+55°
Electrical rating	250V,4A	Electric shock protection class	IEC 947-5-1 class II
Insulation withstand voltage	2000V AC60Hz 1min. between all terminals and ground	Degree of contamination	IP40/IP65
Insulation resistance	50MΩ(initial)according toIEC512-2	Degree of	
Mechanical Life	100,000 operations min	Terminal	Soldering type/plug-in type
Electrical Life	30,000 operations min	Quick-connect terminal	2.8 x 0.5mm
Actuating force	1a1b:2.5kgf 2a2b:2.5kgf	Wire range	1x1.5mm ² max
Contact material	Silver	Cable range	2x0.75mm ² /1x1.0mm ² Max
Storage temperature	-40°C~+70°C	Lighting	LED/incandescent/neon

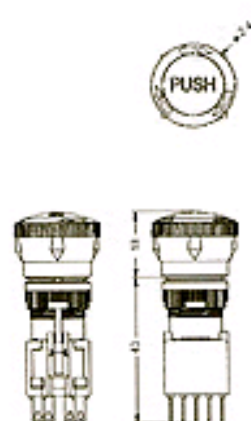
SHAPE		
DIMENSIONS	Ø28	Ø24
COLOR	R.Y	R.Y

HEAD SHAPE

ADA16E6-R11-A1 □□



ADA16E6-R22-A1 □□



MOUNTING DIMENSIONS

Panel Thickness 0.5 To 5.0

