

# CHAVES GANGORRA ILUMINADAS

ILLUMINATED ROCKER SWITCHES / INTERRUPTORES DE BALANCIN ILUMINADOS

## ESPECIFICAÇÕES TÉCNICAS

TECHNICAL SPECIFICATIONS / ESPECIFICACIONES TECNICAS



## PRINCIPAIS CARACTERÍSTICAS

- 2 posições retentivas DPDT ON-ON com 6 terminais;
- Iluminação em LED (vermelho, verde e azul);
- Capacidade de condução 16 A - 125/250 VCA;
- Grau de proteção IP67;
- Certificado CE.



## ESPECIFICAÇÕES GERAIS

Tipo	KR4-22R-220	KR4-22G-220	KR4-22B-220
Cor	Vermelho Iluminada	Verde Iluminada	Azul Iluminada
Tensão e corrente nominais	16 A - 125~250 VCA (carga resistiva)		
Resistência de contato inicial	≤ 50 mΩ		
Resistência de isolação	≥ 100 mΩ min. - 500 VCC		
Rigidez dielétrica	1500 VCA - 1 minuto		
Vida elétrica	10.000 operações min.		
Temperatura de operação	-40 ~ 125 °C		
Função	ON-ON Retentiva		
Tipo de lâmpada	LED		

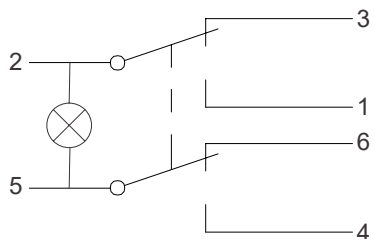
## PROTEÇÃO

A chave KR4 possui grau de proteção IP67 que permite seu uso em aplicações com presença de pó e líquidos. Ela é protegida de pó ultrafino e jatos d'água de alta pressão. Com isto ela pode ser usada nas mais variadas aplicações industriais e comerciais, tais como, máquinas operatrizes, máquinas alimentícias, entre outras.



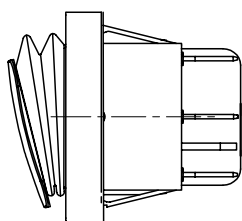
Sua estrutura interna permite uma vedação perfeita e sem deformações ao longo do tempo.

# CONEXÕES

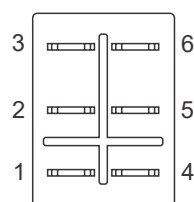
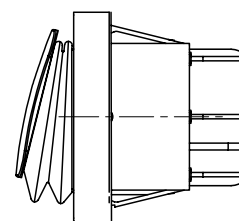


Posição da tecla	A (0)	B (I)
Terminais conectados	2-3 5-6	2-1 5-4

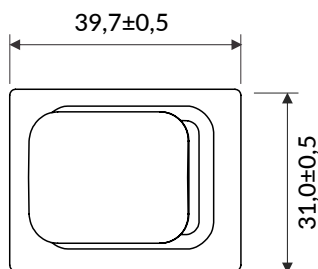
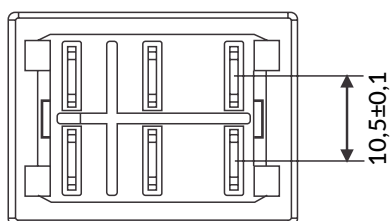
Posição  
A (0)



Posição  
B (I)

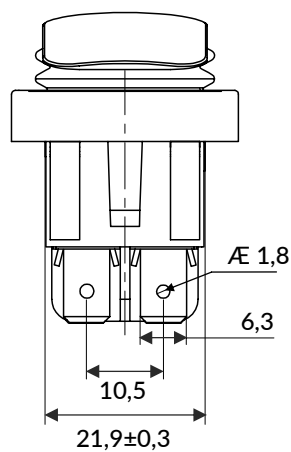
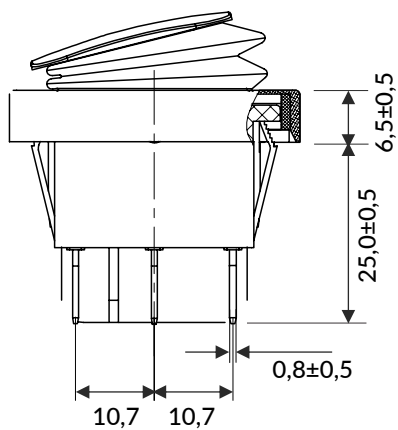
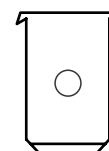


# DIMENSÕES (mm)

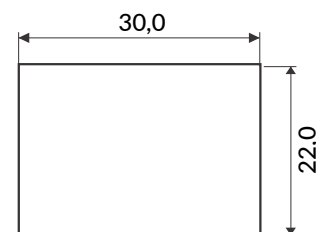


Terminais

Faston 6,35mm (250") x 0,8



Recorte no painel



## MAIN CHARACTERISTICS

- 2 latching positions DPDT ON-ON with 6 terminals;
- LED illumination (red, green and blue);
- Rated current capacity: 16 A - 125/250 VAC;
- IP67 protection rating;
- CE approval.



## GENERAL SPECIFICATIONS

Type	KR4-22R-220	KR4-22G-220	KR4-22B-220
Color	Red Illuminated	Green Illuminated	Blue Illuminated
Rated voltage and current	16 A - 125~250 VAC (resistive load)		
Initial contact resistance	≤ 50 mΩ		
Insulation resistance	≥ 100 mΩ min. - 500 VDC		
Dielectric strength	1500 VAC - 1 minute		
Electrical life	10.000 operations min.		
Operation temperature	-40 ~ 125 °C		
Function	ON-ON Latching		
Lamp Type	LED		

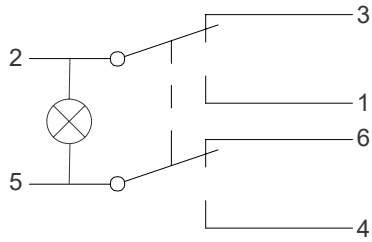
## PROTECTION

The KR4 switch has an IP67 protection rating, allowing its use in applications involving dust and liquids. It is protected against ultrafine dust and high-pressure water jets. This makes it suitable for a wide variety of industrial and commercial applications, such as machine tools, food processing machines, and others.



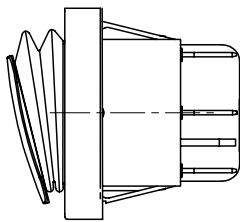
Its internal structure allows for a perfect seal without deformation over time.

# CONNECTIONS

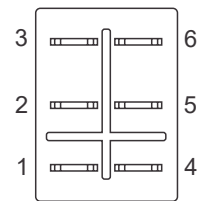
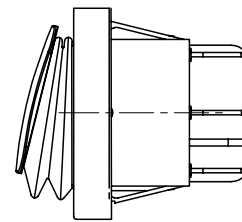


Rocker position	A (0)	B (I)
Connected terminals	2-3 5-6	2-1 5-4

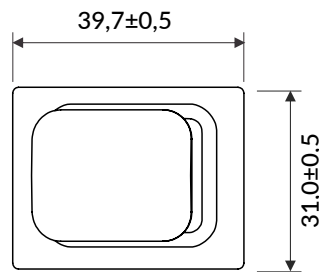
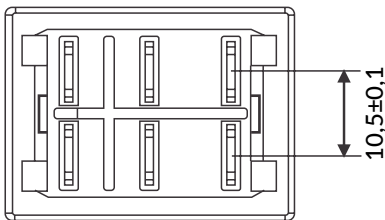
Position  
A (0)



Position  
B (I)

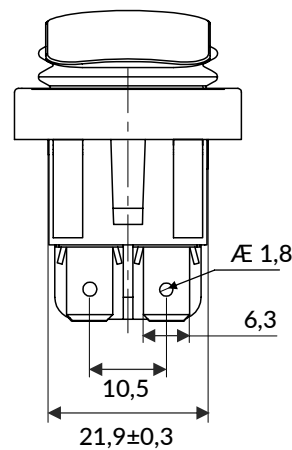
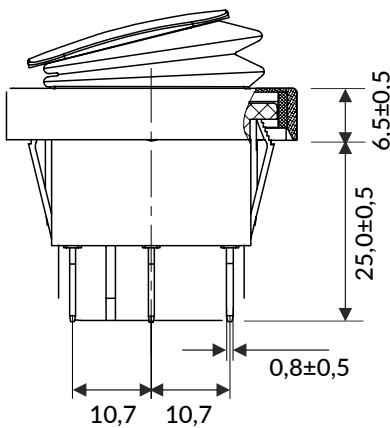
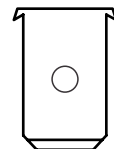


# DIMENSIONS (mm)

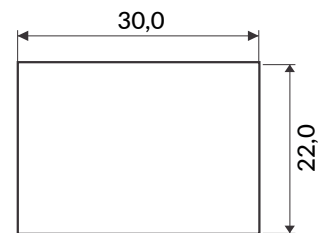


Terminals

Faston 6,35mm (250") x 0,8



Panel cut-out



## PRINCIPALES CARACTERISTICAS

- 2 posiciones retentivas DPDT ON-ON con 6 terminales;
- Iluminación LED (rojo, verde y azul);
- Capacidad de contacto 16 A - 125/250 VCA;
- Grado de protección IP67;
- Certificado CE.



## ESPECIFICACIONES GENERALES

Tipo	KR4-22R-220	KR4-22G-220	KR4-22B-220
Color	Rojo Iluminado	Verde Iluminado	Azul Iluminado
Tensión y corriente nominales	16 A - 125~250 VCA (carga resistiva)		
Resistencia de contacto inicial	≤ 50 mΩ		
Resistencia de aislamiento	≥ 100 mΩ min. - 500 VCC		
Rigidez dieléctrica	1500 VCA - 1 minuto		
Vida eléctrica	10.000 operaciones mín.		
Temperatura de operación	-40 ~ 125 °C		
Función	ON-ON Retentiva		
Tipo de lámpara	LED		

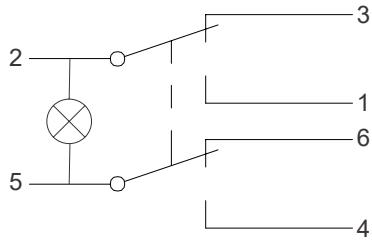
## PROTECCION

El interruptor KR4 posee grado de protección IP67, permitiendo su uso en aplicaciones con presencia de polvo y líquidos. Se encuentra protegida contra polvo ultrafino y chorros de agua de alta presión. De allí que pueda utilizarse en las más variadas aplicaciones industriales y comerciales, tales como: máquinas herramientas, máquinas para procesamiento de alimentos, entre otras.



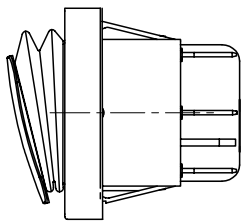
Su estructura interna permite el sellado perfecto y sin deformaciones a lo largo del tiempo.

# CONEXIONES

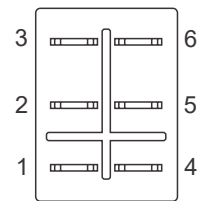
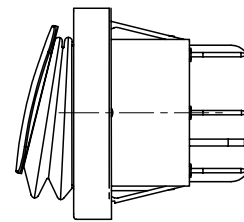


Posición del balancín	A (0)	B (I)
Terminales conectados	2-3 5-6	2-1 5-4

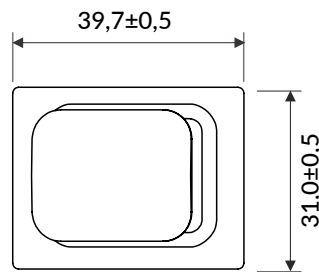
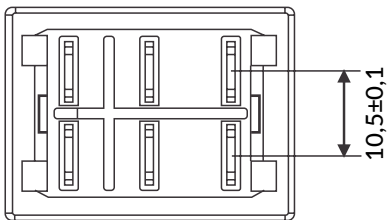
Posición  
A (0)



Posición  
B (I)

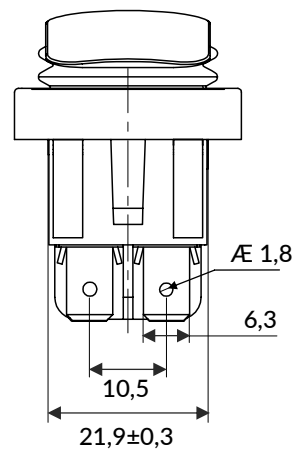
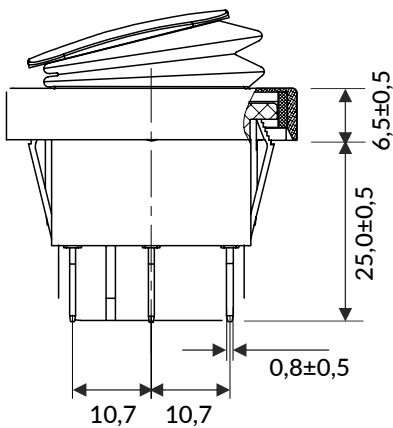
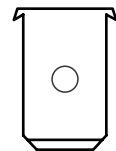


# DIMENSIONES (mm)



Terminales

Faston 6,35mm (250") x 0,8



Recorte en el panel

