

Selector switch 3-position, maintained, for enclosures with lift-off covers. Includes Legends: HAND-OFF-AUTO, REV-OFF-FOR, HIGH-OFF-LOW, LOCAL-OFF- REMOTE.	
product brand name	Enclosed Control Product Accessories
design of the product	Selector Switch 3-Position Maintained
product type designation	Pilot device
special product feature	For use in enclosures with lift-off cover.
<b>General technical data</b>	
weight [lb]	0.4 lb
Height x Width x Depth [in]	3.5 x 1.75 x 4.5 in
touch protection against electrical shock	finger-safe
ambient temperature [°F]	
• during storage	-40 ... +149 °F
• during operation	-4 ... +104 °F
ambient temperature	
• during storage	-40 ... +65 °C
• during operation	-20 ... +40 °C
country of origin	Mexico
accessories / included	Wires, legend holders & legend plates
<b>Actuator</b>	
diameter	22 mm
design of the actuating element	Short lever
material / of the actuating element	Plastic
color / of the actuating element	White foreground / Black background
product function / illumination	No
number of switching positions	3
mechanical service life (operating cycles) / typical	1 000 000
<b>Contact block</b>	
number of NC contacts / for auxiliary contacts	0
number of NO contacts / for auxiliary contacts	2
design of the contact / of auxiliary contacts	Silver alloy
mechanical service life (operating cycles) / of auxiliary contacts / typical	10 000 000
electrical endurance (operating cycles)	10 000 000
<b>Legend</b>	
material	Synthetic paper label with adhesive back
marking / of inscription plate	HAND/OFF/AUTO REV/OFF/FOR HIGH/OFF/LOW
color / of inscription plate	Black foreground / White background
<b>Mounting/wiring</b>	
fastening method	Bracket for use with enclosures with lift-off covers
type of electrical connection	screw terminal
tightening torque [lbf-in] / with screw-type terminals	7 ... 8 lbf-in
type of connectable conductor cross-sections / for AWG cables / for control connection / with screw-type terminals / single or multi-stranded	2x (18 ... 16 AWG)
temperature / of the conductor / for control connection / with screw-type terminals / maximum permissible	75 °C
material / of the conductor	CU
<b>Certificates/ approvals</b>	
certificate of suitability	cULus
<b>Further information</b>	
Industry Mall (Online ordering system) <a href="https://mail.industry.siemens.com/mail/en/us/Catalog/product?mlfb=US2:49SDSBJ">https://mail.industry.siemens.com/mail/en/us/Catalog/product?mlfb=US2:49SDSBJ</a>	
Service&Support (Manuals, Certificates, Characteristics, FAQs,...) <a href="https://support.industry.siemens.com/cs/ww/en/ps/US2:49SDSBJ">https://support.industry.siemens.com/cs/ww/en/ps/US2:49SDSBJ</a>	

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