SIEMENS

Data sheet US2:49SPL0JRJ

	PILOT LIGHT RED ON		
product brand name	Enclosed Control Product Accessories		
design of the product	30 mm Red FOR/REV Pilot Light, 24VAC		
product type designation	Pilot light		
special product feature	Full voltage type		
General technical data			
weight [lb]	1.1 lb		
Height x Width x Depth [in]	2 × 1.7 × 3.5 in		
touch protection against electrical shock	finger-safe		
ambient temperature [°F]			
during storage	-40 +185 °F		
during operation	-31 +158 °F		
ambient temperature			
during storage	-40 +85 °C		
during operation	-35 +70 °C		
country of origin	Mexico		
material / of the front ring	Metal with chrome plating		
accessories / included	Wires		
control voltage / at AC / rated value	21.6 26.4 V		
Lamp			
number of lampholders	2		
number of indicator lights	2		
type of light source	Incandescent		
Lens			
color / of the cover cap	Red		
model of the lens	round		
material / of the lens	Plastic		
Legend			
material	Brushed aluminum		
marking / of inscription plate	FOR REV		
color / of inscription plate	Aluminum foreground / Black background		
Mounting/wiring			
fastening method	rear mounting		
type of electrical connection	screw-type terminals		
tightening torque [lbf·in] / with screw-type terminals	7 9 lbf·in		
type of connectable conductor cross-sections / for AWG cables / for control connection / with screw-type terminals / single or multi-stranded	2x (18 12 AWG)		
temperature / of the conductor / for control connection / with screw-type terminals / maximum permissible	75 °C		
material / of the conductor	CU		
Certificates/ approvals			
certificate of suitability	cULus		
Further information			

Industry Mall (Online ordering system)
https://mall.industry.siemens.com/mall/en/us/Catalog/product?mlfb=US2:49SPL0JRJ

Service&Support (Manuals, Certificates, Characteristics, FAQs,...) https://support.industry.siemens.com/cs/ww/en/ps/US2:49SPL0JRJ

Image database (product images, 2D dimension drawings, 3D models, device circuit diagrams, EPLAN macros, ...)

9/18/2022 last modified:

US2:49 Page 2	LOJF	۲,