



Red LED Module, 24-120 V AC/DC

Representative Photo Only  
(actual product may vary based on configuration selections)

**SPECIFICATIONS**

Component Type Pushbutton and Pilot Lights	Lamp Module
Un, Nominal Operational Voltage, AC	120 V AC
Ubmin, Service Voltage, AC, Min	24 V AC
Ubmax, Service Voltage, AC, Max	120 V AC
Un, Nominal Operational Voltage, DC	120 V DC
Ubmin, Service Voltage, DC, Min	24 V DC
Ubmax, Service Voltage, DC, Max	120 V DC
Rated Frequency	50 / 60 Hz Hz
Lamp Type	LED type
Lamp Holder	Integrated Lamp Module
Colour, Lamp	Red (629nm) colour
Luminous Intensity	890 mcd
Material, Body / Housing	Glass-Filled Nylon / PA6 / PA66 (Polyamide 6) material
Material, Spring	Stainless Steel
Material, Contacts	Silver Nickel (AgNi) material
Material, Terminal	Brass
Terminal Type	Screw Terminal(s)
Tightening Torque, Min	0.7 Nm
Tightening Torque, Max	0.9 Nm
RoHS Approved	Yes
CE Marked	Yes
Operating Temperature, Max	70 °C max
Operating Temperature, Min	-25 °C min
Storage Temperature, Max	85 °C max
Storage Temperature, Min	-25 °C min
Relative humidity, min	50 %RH
Relative Humidity, Max	95 %RH

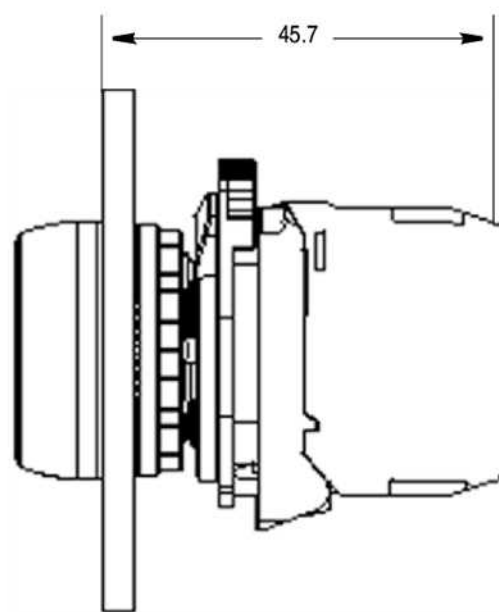


IP Rating	IP66 IP65
Shock Acceleration (Max.)	100 g
Shock Duration (Max.)	11 ms
Vibration Acceleration (Max.)	10 g
Vibration Displacement (Peak to Peak Max.)	1.52 mm
Vibration Frequency, Operational (Max.)	2000 Hz
Vibration Duration (Max.)	180 min
Standards Compliance	NEMA ICS-5 UL 508 EN 60947-1 EN 60947-5-1 EN 60947-5-5 EN 418
Certifications	UL UR CSA CCC CE
Shipping Approvals	RINA (Registro Italiano Navale) ABS (American Bureau of Shipping) Lloyd's Register of Shipping

#### REFERENCES

IECEX Certificate	-
Supplier Declaration of Conformity:	-
Installation Guide:	-
User Manual:	-
Manufacturer Datasheet:	<a href="#">Series D7_Manufacturer Datasheet</a>
Manufacturer Catalogue & Product Selection:	-

## Back-of-Panel Components — LED Module with Latch (D7-N/Q & D7-ALP/M)



Dimension Diagram