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Technical drawing of the LED module showing dimensions and components. The drawing includes the following specifications:

- Top thread: M18 x 1
- LEDs: Two LEDs are shown, with a label "LEDs" pointing to them.
- Dimensions (mm):
 - 40
 - 45
 - 55
 - 69
 - 75
- Bottom thread: 7/8"-16
- Other labels: 4, 24, and a curved arrow indicating rotation.

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Technical Data

Hysteresis	H	3 ... 15 typ. 5 %
Reverse polarity protection		reverse polarity tolerant
Short-circuit protection		yes
Voltage drop	U _d	≤ 8 V
Operating current	I _L	4 ... 300 mA AC/DC
Off-state current	I _r	≤ 0.8 mA
Operating voltage indicator		LED, green
Switching state indicator		LED, yellow

Compliance with standards and directives

Standard conformity		
Standards		EN 60947-5-2:2007 EN 60947-5-2/A1:2012 IEC 60947-5-2:2007 IEC 60947-5-2 AMD 1:2012

Approvals and certificates

UL approval		cULus Listed, General Purpose
CSA approval		cCSAus Listed, General Purpose
CCC approval		Certified by China Compulsory Certification (CCC)

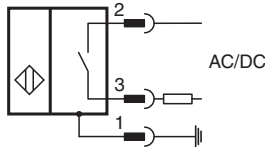
Ambient conditions

Ambient temperature		-25 ... 70 °C (-13 ... 158 °F)
Storage temperature		-40 ... 85 °C (-40 ... 185 °F)

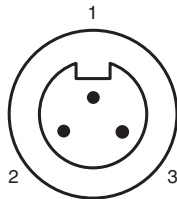
Mechanical specifications

Connection type		Connector 7/8 inch-16 UN , 3-pin
Housing material		brass, nickel-plated
Sensing face		PBT
Degree of protection		IP67

Connection



Connection Assignment



Wire colors

1	GN	(green)
2	BK	(black)
3	WH	(white)

Accessories

	EXG-18	Quick mounting bracket with dead stop
	V93-G-YE2M-STOOW	Female cordset, 7/8\", 3-pin, STOOW cable

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