

DATASHEET - A22-LED-W

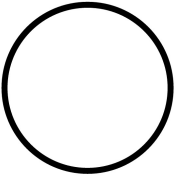


LED, BA 9s, white, 12-30VAC/DC, 15mA



Part no. A22-LED-W
Catalog No. 261362
Alternate Catalog No. A22-LED-W
No.

Delivery program

Accessories			General accessories
Basic function accessories			Single chip LED
Type			For AC and DC voltage (positive pole connected to X1) protected against polarity reversal integral circuit-breaker up to 1500 V
Lifespan to EN 60064 at $t_a = +25\text{ °C}$	t_{mean} (AC)	h	12 - 30 V AC/DC/15 mA 100000
Colour			white
			
Connection to SmartWire-DT			no

Technical data

General

Ambient temperature			
Open		°C	-25 - +70
Terminal capacities		mm ²	
Solid		mm ²	0.75 - 2.5
Stranded		mm ²	0.5 - 2.5

Contacts

Rated impulse withstand voltage	U_{imp}	V AC	6000
Rated insulation voltage	U_i	V	500
Overvoltage category/pollution degree			III/3

Design verification as per IEC/EN 61439

Technical data for design verification			
Operating ambient temperature min.		°C	-25
Operating ambient temperature max.		°C	70

Technical data ETIM 7.0

Lamps (EG000028) / Indication- and signalling lamp (EC000399)			
Electric engineering, automation, process control engineering / Lighting installation, device / Light medium / Indication- and signal lamp (ecl@ss10.0.1-27-11-06-31 [AKE242014])			
Lamp power		W	
Lamp voltage		V	24 - 30
Luminous flux		lm	0
Socket			BA9s
Technology			LED
Lamp shape			Other
Halogen			No
Krypton			No
Xenon			No
Colour			White

Colour temperature	K	0
Diameter	mm	0
Total length	mm	0
Suitable for torches		No
Suitable for pointer		Yes
Suitable for round flashing luminaire		
Nominal current	mA	15
Average nominal lifespan	h	100000
Energy efficiency class		