Data sheet

020LMR

Monolithic pilot light, BA9S, red, direct supply





Features

Range	020 Command and Signalling SM2 Ø 22
Product	Pilot lights Ø 22
Type	Monolithic BA9S
Item code	020LMR
Description	Monolithic pilot light, BA9S, red, direct supply
Colour	Red
Weight - gr	18,000
Custom tariff no.	85365080
GTIN	8052878004620

Technical data

Approvals	CE, UL, CSA, EAC
Compliance with standards	IEC-EN60947-1, IEC-EN60947-5-1, UL508, CSA C22-2
Compliance with standards	UNI CEI EN 45545-2, CEI EN 61373
Operating temperatures	-40° ÷ +70°C
Protection degree	IP66 - IP69K (IEC-EN60529 - DIN40050)
Protection against impact	IK03 (IEC-EN62262)
Shock resistance	30g duration=18ms (EN-IEC 60068-2-27)
Shock resistance	50g duration=11ms (EN-IEC 60068-2-27)
Vibration resistance	5g f= 2...500Hz (EN-IEC 60068-2-6)
Material	PA Polyamide
Lens material	PC Polycarbonate
Locking ring material	PA Polyamide
Fixing diameter	22.5mm - Thickness 1÷6mm
Terminal screws	Tightening torque 0.8÷1 Nm (IEC-EN60947-1)
Terminal screws head shape	Combined:cross Phillips2 or slotted flat D.5mm max
Terminal screws material	Zinc plated steel
Tightening torque	1 ÷ 2,5Nm (8.8÷22.1 Lb-in)
Bulb type	Ba9S 400V - 2W max (not included)
Rated insulation voltage	Ui 690V - Uimp 4KV (IEC-EN60947-1)
Overvoltage category	Class II (IEC-EN61140)
Warranty period	18 months

Technical drawings

