FOR NET TENSION 110 - 250V

1984-1998



Lampholder:

Rated voltage: Rated current: Working temperature: Connected cables

working temperature: Overvoltage category: Protection degree (IP):

In conformity to the standards: In conformity to the requirements

of the directive:

Approval marks:

R7s

500 V 6 A

T 300°C

T 105°÷ 250°C

Ш IP00

EN 60838-1

2014/35/EU

CQC

A01P: A01 lampholder equipped with protection device in

LCP T250°C (T240°C for UL), which covers the back

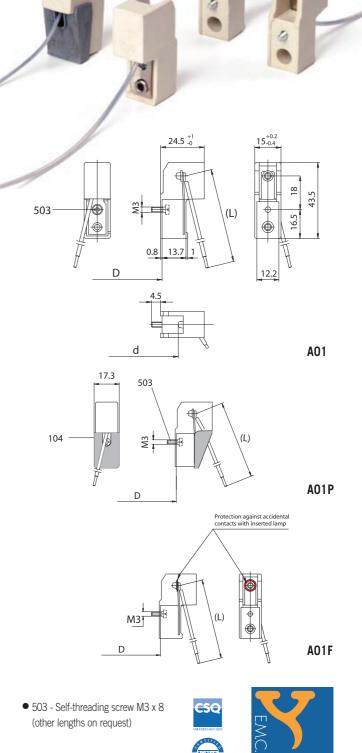
pressure springs.

A01F: A01 lampholder with micarta plate positioned

between the contacts and the pressure springs.

Single-conductor flexible connecting cables crimped to the lampholder:

ွ	Conduct.	Available sections in mm ²			
⊢ :⊑		0,50	0,75	1,00	1,50
180	CuSn	•	•	•	•
180	CuSn		•	•	•
180	CuSn	•	•	•	•
180	CuSn	•	•	•	•
180	CuSn	•	•	•	•
180	CuSn	•	•	•	•
180	CuSn	•	•	•	•
250	CuNi	•	•	•	•
250	CuNi	•	•	•	
250	CuNi		•	•	
250	CuNi		•		
260	CuNi	•	•	•	
260	CuNi	•	•		
	180 180 180 180 180 180 180 250 250 250 260	180 CuSn 250 CuNi 250 CuNi 250 CuNi 250 CuNi 250 CuNi	180 CuSn 250 CuNi 250 CuNi 250 CuNi 250 CuNi 250 CuNi 250 CuNi 260 CuNi •	180 CuSn	180 CuSn



LAMPHOLDERS FOR INCANDESCENT HALOGEN LAMPS

Attention: the back side of this lampholder has uncovered parts under tension. During the project verify that the surface and air distance, prescribed by lighting fixtures construction standards, will be respected. Verify also the protection against accidental contacts.

Note: the version AO1P, lampholder equipped with protection device in LCP, grants the protection against electrical shocks caused by accidental contacts with the back side of the lampholder.

AO1F, lampholder with micarta plate positioned between the contacts and the pressure spring. The insulation plate grants the protection against the electric shock with the standardized IEC 529 test-finger in the contact area lamp-lampholder, with inserted lamp. PATENTED

- Steatite body.
 - Contacts in electrolytic copper and silver.
 - Pressure spring in nickel-plated, hardened and normalized, steel
 - Self-threading fixing screws M3.
- Weight of the lampholders pair in standard execution (with cables L= 25 cm): 50 g.
- D: fixing distance of the lampholders pair on rigid structures:
 - 54,7 mm for lamps with R7s cap, with "Z nom." lamp 74,9 mm
 - 94,0 mm for lamps with R7s cap, with "Z nom." lamp 114,2 mm
- d: distance between contacts = D + 16,4 mm
- Indications to fix the lampholder on structures.



• Fixing of the lampholders pair by M3 self-threading screws inserted in the bodies. Standard screw M3 x 8 with cross head. Other lengths on request (minimum length for threaded supports: 6 mm).

A01



Lampholder:

R7s

Maximum power: Rated voltage: Working temperature:

250 V T 250°C

Connected cables working temperature: In conformity to the standards:

T 105°÷ 250°C UL 496 CSA 22.2 N.43

Approval marks:

cURus

1500 W

Single-conductor flexible connecting cables, polarized black and white, crimped to the lampholder:

Insulation	T in °C	Conduct.	Available voltages and AWG			
			300V	600V	18AWG	
Silicone Single insulation	200	CuSn		•	•	
Silicone+glass-braid Single insulation	200	CuSn		•	•	
FEP Single insulation	200	CuNi	•	•	•	
FEP+FEP Double insulation	200	CuNi	•		•	
PTFE Single insulation	250	CuNi	•	•	•	
PTFE+PFA Double insulation	250	CuNi	•		•	

