# **Relay Sockets** ES503S Series – Datasheet

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### Bremas type: ES503SCNER

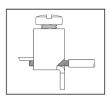
Mechanical data	-
Max. torque on the screws	0,8 Nm - 7 in.lb
Wire section solid and stranded	Min. 0,5 mm <sup>2</sup> – AWG 20
	Max 2,5 mm <sup>2</sup> – AWG 14
Weight	42,5g
Wire strip	
Lenght	7 mm
Electrical data:	
Terminal protection degree	IP 20
Rated voltage IEC	300 V AC
Rated current IEC	12 A
Rated voltage UL	300 V AC
Rated current UL	12 A
Thermal data	
Operating temperatures	-25°C + 85°C
Conformity	



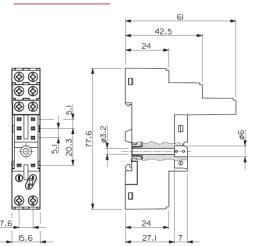
# Approvals

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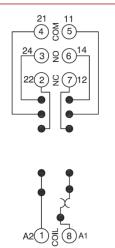
# Wire locking system



### **Dimensions** Measures in (mm)



## Electrical scheme



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