

CT32R/UC24-48V
Multifunction | 24 ... 48 V AC / DC | 110 V DC



Time data	
Timing functions	fig. 1 2: E, A, K, N, B1 3: E, W, B
Timing range	0.15 s ... 1.5 s / 0.6 s ... 6 s / 1.5 s ... 15 s / 6 s ... 60 s / 0.15 min ... 1.5 min / 0.6 min ... 6 min / 1.5 min ... 15 min / 6 min ... 60 min
Timing scale	0.15 s ... 60 min

Control circuit	
Nominal voltage	24 ... 48 V AC/DC
Operating voltage range	19 ... 60 V AC/DC
Power consumption AC / DC	0.3 VA / 0.3 W
Current consumption on supply A1-A2 AC / DC	- / 11 mA
Threshold voltage on input control B1 AC / DC	9 V / 9 V
Frequency range	0; 40 ... 60 Hz

General data	
Storage temperature (no ice)	-40 ... 85 °C
Operation temperature	-40 ... 70 °C
Dimensions	fig. 2
Weight	25 g
Ingress Protection	IP 20
Housing material	PC

Product references		
Description	Type	24-48
AC / DC Supply	CT32R/UC...V	✓
Other voltages on request. Please contact support@comatreleco.com.		
«...» List control voltage to complete product references.		

Accessories	
Socket	S3-MOR
S5-MR	S5-MR



fig. 1. Wiring diagram

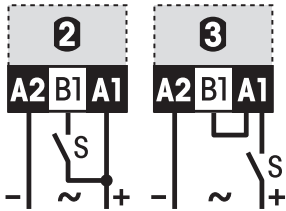
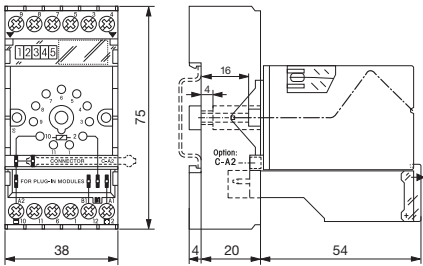


fig. 2. Dimensions (mm)



Technical approvals, conformities

Standards	IEC/EN 61812-1
Railway	EN 45545-2; EN 50155
Approvals	CE cULus EAC UKCA