



ERD218

## Relay 16A, 1NO+1NC, 24V~50Hz

**Technical characteristics** 

Rated operational voltage Ue	230 V
Frequency	50 H:
Voltage	
Rated insulation voltage	250 \
Rated impulse withstand voltage	4 k\
Dimensions	
Depth of installed product	60 mm
Height of installed product	83 mm
Width of installed product	17.85 mm
Power	
Total power loss under IN	2 W
Power dissipation per coil	1 W
Endurance	
Electric endurance in number of cycles	30000
Number of mechanical operations	100000
Fluorescent bulbs control	
Max. power with fluorescent parallel lamps	490 VA
Incandescent bulbs control	
Max. power with incandescent lamps	1100 W
Installation, mounting	
Tightening torque	1,2Nm
Connection	
Connection cross-sect. flexible conductor	1 / 6mm <sup>-</sup>
Connection cross-sect. rigid cable	1 / 10mm <sup>2</sup>
Type of contacts	1NC+1NC
Equipment	
Can be accessorized	Ye
Use conditions	
Operating temperature	-1050 °C