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ERD418

## Relay 16A, 2NO+2NC, 24V~50Hz

**Technical characteristics** 

Number of poles	4 F
Main electrical features	
Rated operational voltage Ue	400 V
Frequency	50 Hz
Voltage	
Rated insulation voltage	440 V
Rated impulse withstand voltage	4 kV
Dimensions	
Depth of installed product	60 mm
Height of installed product	83 mm
Width of installed product	35.75 mm
Power	
Total power loss under IN	3.5 W
Power dissipation per coil	1.5 W
Endurance	
Electric endurance in number of cycles	30000
Number of mechanical operations	1000000
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	
Number of contacts	4
Equipment	
Can be accessorized	Yes
Safety	
Protection class	isol.class II

**Use conditions** 

Operating temperature