## **Product data sheet** ESC225

:hager



## Contactor 25A, 2NO, 230V~50Hz

Technical Characteristics	
Rated operational voltage Ue	230 V
Frequency	50 Hz
Rated current	25 A
Rated insulation voltage	250 V
Rated impulse withstand voltage	4 kV
Depth of installed product	60 mm
Height of installed product	83 mm
Width of installed product	17.85 mm
Total power loss under IN	5.9 W
Power dissipation per coil	2.9 W
Electric endurance in number of cycles	30000
Number of mechanical operations	100000
Number of modules	1
Max. power with fluorescent parallel lamps	810 VA
	810 VA 1900 W
parallel lamps Max. power with incandescent	
parallel lamps Max. power with incandescent lamps	1900 W
parallel lamps Max. power with incandescent lamps Tightening torque Connection cross-sect. flexible	1900 W 1,2Nm
parallel lamps Max. power with incandescent lamps Tightening torque Connection cross-sect. flexible conductor	1900 W 1,2Nm 1 / 6mm²
parallel lamps Max. power with incandescent lamps Tightening torque Connection cross-sect. flexible conductor Connection cross-sect. rigid cable	1900 W 1,2Nm 1 / 6mm² 1 / 10mm²
parallel lamps Max. power with incandescent lamps Tightening torque Connection cross-sect. flexible conductor Connection cross-sect. rigid cable Type of connection	1900 W 1,2Nm 1 / 6mm <sup>2</sup> 1 / 10mm <sup>2</sup> with screw
parallel lamps Max. power with incandescent lamps Tightening torque Connection cross-sect. flexible conductor Connection cross-sect. rigid cable Type of connection Type of contacts	1900 W 1,2Nm 1 / 6mm <sup>2</sup> 1 / 10mm <sup>2</sup> with screw 2NO
parallel lamps Max. power with incandescent lamps Tightening torque Connection cross-sect. flexible conductor Connection cross-sect. rigid cable Type of connection Type of contacts Can be accessorized	1900 W 1,2Nm 1 / 6mm <sup>2</sup> 1 / 10mm <sup>2</sup> with screw 2NO Yes