EW115_C

:hager

Industrial contactor 115A-AC3 / coil 220V 50-60Hz

Technical characteristics

Type of pole	3
Main electrical features	
Rated operational voltage Ue	690
Type of supply voltage	A
Voltage	
Rated insulation voltage	1000
DC control voltage	0
Command voltage AC	220
Electric current	
Acceptable current rating with AC1	135
Rated current	115
Thermal rated current outside of housings	135
Rated operational current in AC3	115
Dimensions	
Depth of installed product	133 mi
Height of installed product	139 mi
Width of installed product	100 mi
Frequency	
Frequency	50 to 60 H
Power	
Contact rating with 400 V in AC3	60 k)
Endurance	
Electric endurance in number of cycles	50000
Number of mechanical operations	500000
Connection	
Connection cross-section of input and output with screws, for massive conductors	25 / 50 mn
Connection cross section of access and exit with screws, for flexible conductor	25 / 50 mn
Type of connection	Termina

Equipment

Number of auxiliary contacts as normally closed contact	2
Number of auxiliary contacts as normally open contact	2
Quantity of NC contacts	0
Quantity of NO contacts	3
Use cases	
Category of use	AC3
Standards	
Standard text	IEC 60947-4-1
Safety	
REACH conform	No
RoHS conform	Yes
Use conditions	
Operating temperature	-2055 °C
Altitude	2000 m
Storage/transport temperature	-4080 °C
Relative humidity (without condensation)	4585 %