## 15962

contactor CT - 4 poles - 4 NO - 25 A - 220..240 V AC



## Main

Contactor application	Control circuit
Range of product	СТ
Product or component type	Contactor
Device short name	СТ
Poles description	4P
Pole contact composition	4 NO
Network type	AC
Utilisation category	AC-1 conforming to IEC 60947-4 AC-3 conforming to IEC 60947-4 AC-5A conforming to IEC 60947-4 AC-5A conforming to IEC 61095 AC-5B conforming to IEC 60947-4 AC-5B conforming to IEC 61095 AC-7A conforming to IEC 61095 AC-7B conforming to IEC 61095
Control type	Remote control
Control circuit voltage	220/240 V AC 50 Hz

## Complementary

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[le] rated operational current	25 A AC-7A	
Network frequency	50 Hz	
[Ue] rated operational voltage	400 V AC 50 Hz	
Maximum power	5.2 kW 400 V AC	
Control signal type	Maintained	
Local signalling	Color indicator	
Hold-in power consumption VA	4.6 VA	
Inrush power in VA	34 VA	
Mounting mode	Clip-on	
Mounting support	35 mm symmetrical DIN rail	
9 mm pitches	4	
Height	81 mm	
Width	36 mm	
Depth	60 mm	
Colour	Grey	
Electrical durability	200000 cycles AC 50/60 Hz conforming to EN 60947-4-1 200000 cycles AC 50/60 Hz conforming to EN 61095 200000 cycles AC 50/60 Hz conforming to IEC 1095	
Connections - terminals	Power circuit : 2 tunnel type terminals 2.5 mm² for flexible cable(s) Power circuit : 1 tunnel type terminals 6 mm² for rigid cable(s) Control circuit : 2 tunnel type terminals 2.5 mm² for flexible cable(s) Control circuit : 2 tunnel type terminals 1.5 mm² for rigid cable(s)	
Product compatibility	Auxiliary contact Interference filter Mixed control: impulse/latched Time delay	

## **Environment**

Standards	EN 61095 IEC 61095
Product certifications	CCC CEBEC GOST

	IMQ VDE	
Noise level	30 dB	
IP degree of protection	IP20	
Pollution degree	2	
Tropicalisation	2 conforming to EN 60947-4-1 2 conforming to EN 61095 2 conforming to IEC 1095	
Relative humidity	95 % 55 °C	
Operating altitude	2000 m	
Ambient air temperature for operation	-560 °C	
Ambient air temperature for storage	-4060 °C	

