

Product No: HRIS-ATE5110

IDEC SAFETY RELAY HRIS-ATE5110

FEATURES

- ISO 13849-1 Performance Level e
- Safety Category 4 and EN 62061 Safety Integrity Level 3
- Compact design: 45 mm in width
- Time delay outputs: 3NO
- Auxiliary outputs enable monitoring of power safety inputs and a time delay output
- UL Listed, CSA certified, TÜV NORD approved
- MTTFd (year): 134.8 (Stop Cat. 0)
- MTTFd (year): 54.5 (Stop Cat. 1)



General Information

Brand	IDEC
Product Type	Safety

Technical Attributes

Minimum Mechanical Life	10,000,000
Rated Insulation Voltage (V)	300
Resistance to Shock (m/s ²)	150
Resistance to Vibrations	10 to 60Hz

Physical Attributes

Operating Humidity	30 to 85%
Operational Temperature Range (°C)	-10 to +55

Dimensions

Weight (g)	280
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Protection & Standards

Degree of Protection	IP40, IP20
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Resources

Product catalogue (Flipbook)

[Download from here](#)
