



Digital switching module with manual-off-automatic switching, With feedback loop, Screw connection,
Mounting type: Mounting rail TS 35, 8 channels, Voltage: 24 VAC/DC

Business data

Article number	<u>6281.2</u>
Article name	IM8
GTIN (EAN)	4044211134334
Packaging unit	1
Quantity unit	PC
Weight per piece (not including packaging)	390 g
Weight per piece (including packaging)	499 g
Unit of weight	G
Customs number	85364900
Country of origin	NL
Product description	Digital switching module

6281.2 IM8

Technical data

Ratings

Overvoltage category	III
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Contamination degree	2
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Connection data

Connection principle	Screw connection
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Wire cross-section single core (rigid), min.	0.08 mm ²
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Wire cross-section single-core (rigid), max.	4 mm ²
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Wire cross-section stranded, min.	0.2 mm ²
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Wire cross-section stranded, max.	2.5 mm ²
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Wire cross-section stranded with wire-end ferrules, min.	0.2 mm ²
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Wire cross-section stranded with wire-end ferrules, max.	2.5 mm ²
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Stripping length	7 mm
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Torque	0.6 Nm
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Materials

Working temperature, min.	-20 °C
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Working temperature, max.	50 °C
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Further technical data

Protection class	IP20
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Environmental Product Compliance

REACH Conform	yes
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REACH Reference date	2024-01-23
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REACH Candidate Substance Note	No
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RoHS Conform	yes
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Approvals

Standards and regulations

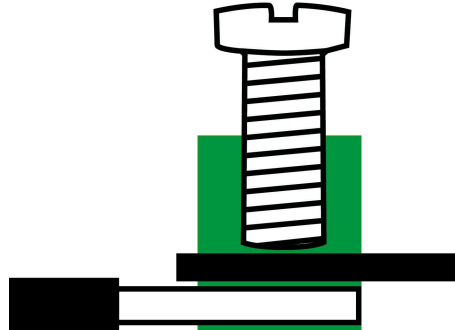
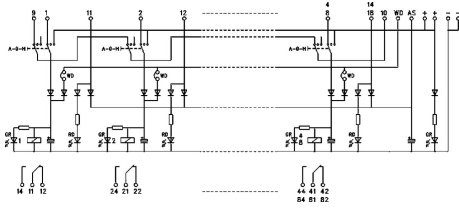
CE compliant

yes

Standards / specifications

DIN VDE 0110 / EN 50178

Media



Accessories
