

# Data sheet

## 16149.2 WE-DALI



Control module, Voltage: 24 V AC / DC

### Business data

Article number	<u>16149.2</u>
Article name	WE-DALI
GTIN (EAN)	4044211207649
Packaging unit	1
Quantity unit	PC
Weight per piece (not including packaging)	126 g
Weight per piece (including packaging)	166 g
Unit of weight	G
Customs number	85423190
Country of origin	NL
Product description	Controller module

### Technical data

#### BUS data

Bus-Topologie / Kabellänge max.	multidrop line / 500m
Datenübertragungsrate / Bus-Teilnehmer max.	19k2 bps / 64
Bus protocol / interface	Modbus RTU / RS485, halb duplex, nicht isoliert

#### Dimensions

Length	95 mm
Width	71 mm
Height	60 mm

#### Connection data

Connection principle	Screw connection
Wire cross-section single core (rigid), min.	0.2 mm <sup>2</sup>
Wire cross-section single-core (rigid), max.	4 mm <sup>2</sup>
Wire cross-section stranded, min.	0.2 mm <sup>2</sup>
Wire cross-section stranded, max.	4 mm <sup>2</sup>
Wire cross-section stranded with wire-end ferrules, min.	0.2 mm <sup>2</sup>
Wire cross-section stranded with wire-end ferrules, max.	2.5 mm <sup>2</sup>
Stripping length	6 mm
Torque	0.4 Nm

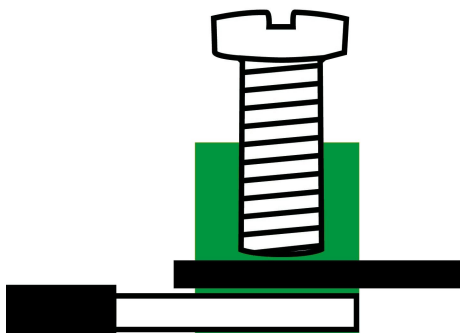
#### Environmental Product Compliance

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

# Data sheet

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### Media



INTERNAL BUS	A1			INTERNAL BUS	A1	-	C
INTERNAL BUS	A2			INTERNAL BUS	A2	-	C
INTERNAL BUS	A	WE-DALI		INTERNAL BUS	A	-	C
INTERNAL BUS	B			INTERNAL BUS	B	-	C
DALI				EXT. PWR			
DA-	DA+	-	+				

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**Accessories**

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