

# Data sheet

## 16149.2 WE-DALI



Control module, Voltage: 24 V AC / DC

### Business data

Article number	16149.2
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

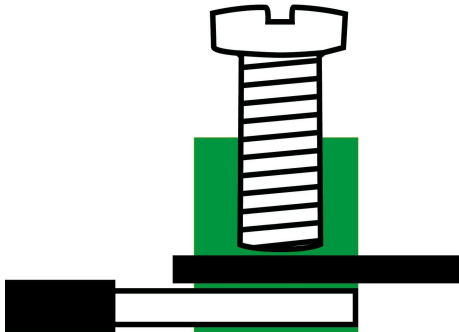
REACH Conform	yes
REACH Reference date	2023-06-14
REACH Candidate Substance Note	No
RoHS Conform	yes



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### Media



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



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**Accessories**

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