

Product data sheet

Specifications



holding brake controller - 24 V DC - 50 W - IP20

VW3M3103

Product availability: Non-Stock - Not normally stocked in distribution facility

Main

Product or Component Type	Holding brake controller
Range Compatibility	Lexium 28 Lexium 05
Mounting support	2.2 in (55 mm) symmetrical DIN rail
power supply voltage	24 V
Supply circuit type	DC

Complementary

power supply voltage limits	19.2...30 V
Input current	0.5 A + brake nominal current
maximum power consumption	50 W
Output voltage	17...19 V DC 23...25 V DC before power reduction
maximum braking current	1.6 A
time before voltage reduction	1000 ms
Product Weight	1.3 lb(US) (0.6 kg)

Environment

IP Degree of Protection	IP20
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Ordering and shipping details

Category	US1PC5118305
Discount Schedule	PC51
GTIN	3389119207829
Returnability	No
Country of origin	DE

Packing Units

Unit Type of Package 1	PCE
Nbr. of units in pkg.	1
Package 1 Height	3.150 in (8.000 cm)
Package 1 Width	6.890 in (17.500 cm)
Package 1 Length	9.449 in (24.000 cm)
Package weight(Lbs)	10.194 oz (289.000 g)

Price is "List Price" and may be subject to a trade discount – check with your local distributor or retailer for actual price.

Disclaimer: This documentation is not intended as a substitute for and is not to be used for determining suitability or reliability of these products for specific user applications

Unit Type of Package 2	S04
Number of Units in Package 2	15
Package 2 Height	11.8 in (30 cm)
Package 2 Width	15.7 in (40 cm)
Package 2 Length	23.6 in (60 cm)
Package 2 Weight	10.130 lb(US) (4.595 kg)
Unit Type of Package 3	P06
Number of Units in Package 3	60
Package 3 Height	29.528 in (75.000 cm)
Package 3 Width	31.496 in (80.000 cm)
Package 3 Length	23.622 in (60.000 cm)
Package 3 Weight	58.158 lb(US) (26.380 kg)

Contractual warranty

Warranty (in months)	18
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Environmental Data

Schneider Electric aims to achieve Net Zero status by 2050 through supply chain partnerships, lower impact materials, and circularity via our ongoing “Use Better, Use Longer, Use Again” campaign to extend product lifetimes and recyclability.

[Environmental Data explained >](#)

[How we assess product sustainability >](#)

Use Better

Materials and Substances	
Packaging made with recycled cardboard	Yes
Packaging without single use plastic	No
REACH Regulation	Free of Substances of Very High Concern above the threshold
California proposition 65	WARNING: This product can expose you to chemicals including: Lead and lead compounds, which is known to the State of California to cause cancer and birth defects or other reproductive harm. For more information go to www.P65Warnings.ca.gov
PVC free	Yes

Use Longer

Lifetime extension	
Repair	No

Use Again

Repack and remanufacture	
Take-back	No