

# 48290103

# **Digiware bus repeater DIRIS Digiware C-32**



### Strong points

- Compact
- Safe
- Plug & Play

# General characteristics

- 24 VDC powered.
- Max 2 repeaters can be used.

## Compliance with standards

- IEC 61557-12 - UL 61010 Guide FTRZ/PICQ File E257746 - ANSI C12.20

Link to the reference



https://www.socomec.us/enus/reference/48290103

The DIRIS Digiware C-32 module is a bus repeater with a 24 VDC input that is used whenever the total power consumption exceeds the maximum consumption of the 24 VDC auxiliary power supply used. The C-32 repeater provides an additional 20 W and 100 meters to the Digiware bus.

A maximum of 2 repeaters can be used in the same system, allowing the Digiware bus to reach up to 300 meters.

Fill rate E-Order Common	25
Fill rate E-Order Selection	50
Certificates and Declaration	
Conformity to standard #1	UL 61010-1 Guide PICQ File E257746
Conformity to standard #2	CSA-C22.2 No. 61010-1
Conformity to standard #2	IEC 61557-12
Conformity to standard #3	ISO 14025
Proposition 65 California	
Proposition of Gamornia	WARNING This product can expose you to chemicals including bisphenol A (BPA), which is known to the State of California to cause birth defects or reproductive harm. For more information go to : www.P65Warnings.ca.gov
Standards	
Conformity to standards	IEC br/>UL
Certificates and Declaration - S	Safety
Safety standards	IEC/EN 61010-1 UL 61010-1 CAN/CSA C22.2 No. 61010-1
UL file number	E257746
<b>General Product Characteristic</b>	CS
Device type	Repeater
Technical Characteristics	
Model	C-32
Size	1 Module
Туре	DIRIS Digiware Repeater
<b>Technical Characteristics - En</b>	vironmental
Maximum operating altitude	6560 feet / 2000 m
Operating temperature	+14 to +158 °F / -10 to +70 °C
Relative humidity	131 °F / 55 °C / 97% HR
Storage temperature	-13 to +158 °F / -25 to +70 °C
Technical Characteristics - Me	asurement
Degree of Pollution	2
ETIM - Technical features	
Type of accessory/spare part	Other
Logistics	
GTIN/EAN	3596032783822
Customs number	8543709099
Price unit	PC
Weight of the packing unit	0.09
Length of the packing unit	0.03
Width of the packing unit	0.08
Depth of the packing unit	0.117



## **Product Details**

Effective date	2014-01-22
Country of origin	FR
Discount Policy	1EN60
Discount Policy Label	MEASUREMENT SYSTEM PACKAGE
Classification	
UNSPSC	83101808
ETIM Class	EC002295
IGCC	6042