CERBERUS FC18R

Product Data Sheet

FCI1801-B1

FC18R single-loop interface card

FUNCTION	FAMILY	ORIGIN	WEIGHT
FC18R single-loop interface card	**Cerberus FC18R**	**Germany**	**0.095 kg**

Siemens FCI1801-B1 is a FC18R single-loop interface card for the Cerberus FC18R. The values below are limited to the exact documented article.

01 VERIFIED TECHNICAL DATA

Loop channels	1
Maximum field devices	252 per loop
Maximum load factor	1220
Recommended field cable	RVS 1.0-RVS 1.5
Maximum branch distance	1500 m
Maximum loop distance	2500 m
Loop capacitance	500 nF maximum
Loop operating voltage	24 V DC
Static current	30 mA
Maximum current	1.5 A

Technical values are limited to the exact manufacturer record and applicable official manual.

02 ADDITIONAL PRODUCT DATA

03 OFFICIAL APPLICATIONS

- Commercial and Institutional Properties: Commercial property fire protection; Institutional property fire protection
- Passenger and Freight Facilities: Passenger terminal fire protection; Freight facility fire protection
- Production and Storage Properties: Manufacturing property fire protection; Industrial storage fire protection

04 SYSTEM COMPATIBILITY

Match FCI1801-B1 to the installed Cerberus FC18R, complete wiring, mating hardware, revision and approved configuration. A similar article number does not establish direct interchangeability.

05 OFFICIAL SOURCES

Technical reference package for FCI1801-B1

Model-specific manufacturer material and controlled dimensional reference.

AMIKON PRODUCT SUPPORT

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