

DATA SHEET

CI741F

Freelance hardware selector



A PROFIBUS Slave communication interface for use with S700 I/O. It has also 8 digital inputs, 8 digital outputs, four analog inputs, and two analog outputs. 1 x Interface (Sub-D plug) for PROFIBUS DP 8 DI: 24 V DC 8 DO: 24 V DC/0.5 A 4 AI: +-10 V, 0/4-20 mA, 24 V DC, RTD 2 AO: +-10 V, 0/4-20 mA, 24 V DC 12 Bit + sign, 2-wire, 24 V DC 5 W 1-wire, 24 V DC 100 W Use with TU 709F / TU 710F

Features and benefits

- Fieldbus Interface module
- PROFIBUS remote I/O

General info	
Article number	3BDH000396R0005
Communication protocol	PROFIBUS Interface + 8 DI, 8 DO, 4 AI, 2 AO
Life cycle status	Active
Line redundancy	No
Hot Swap	No

Environment and certification	
Protection class	IP20
CE- marking	Yes
RoHS compliance	RoHS Directive 2015/863
WEEE compliance	DIRECTIVE/2012/19/EU

Dimensions	
Width	67.5 mm
Height	76 mm
Depth	62 mm
Weight	158 g



solutions.abb/freelance solutions.abb/controlsystems

We reserve the right to make technical changes to the products or modify the contents of this document without prior notice. With regard to purchase orders, the agreed particulars shall prevail. ABB does not assume any responsibility for any errors or incomplete information in this document.

We reserve all rights to this document and the items and images it contains. The reproduction, disclosure to third parties or the use of the content of this document – including parts thereof – are prohibited without ABB's prior written permission.

Copyright© 2025 ABB All rights reserved