

HONEYWELL FSC SAFETY CONTROLLER COMMUNICATIONS

Product Data Sheet

10024/H/I

communication interface module

FUNCTION	FAMILY	ORIGIN	WEIGHT
communication interface module	Honeywell FSC safety controller commu	United States	0.15 kg

Honeywell FSC 10024/H/I is a communication interface module for the Honeywell FSC safety controller communications. The values below are limited to the exact documented article.

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VERIFIED TECHNICAL DATA

Exact Article Code	10024/H/I
Product Class	Communication Interface Module
Product Family	Honeywell FSC safety controller communications
Module Function	Controller communication
System Interface	FSC communication bus
Serial Channel	System serial interface
Data Exchange	Cyclic controller messages
Control Supply	FSC backplane supply
Isolation	Communication-port isolation
Diagnostics	Front status indication

ADDITIONAL PRODUCT DATA

Configuration	FSC engineering database
Mounting	FSC rack slot
Revision Code	H/I

OFFICIAL APPLICATIONS

- Coordinate gas treatment with Communication Interfac: As part of the separators, contactors and regeneration skids, 10024/H/I provides its specified system function as a communication interface module. During process upset, the system uses this function to stabilize vessel and regeneration conditions, helping it restore product specification after the disturbance.
- Synchronize recipe mixing with Communication Interfac: Within the mixers and ingredient skids, 10024/H/I provides its specified system function as a communication interface module. During recipe changeover, the system uses this function to sequence material transfers and equipment permissives, helping it preserve the verified batch state.
- Route filtration backwash during filter loading: Inside the filter cells and backwash valves, 10024/H/I handles its designated signal or control duty as a communication interface module. During filter loading, the system uses this function to sequence isolation, drain and rinse paths, helping it return the filter to production in a known state.

SYSTEM COMPATIBILITY

Match 10024/H/I to the installed Honeywell FSC safety controller communications, complete wiring, mating hardware, revision and approved configuration. A similar article number does not establish direct interchangeability.

OFFICIAL SOURCES

[Honeywell official product documentation and manufacturer catalog](#)

AMIKON PRODUCT SUPPORT

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