Foxboro P0916DB

Termination Cable / Product dashboard

This consolidated record joins Foxboro P0916DB identity, technical limits, applications, precautions and release evidence on one review surface.

IDENTITY

Foxboro P0916DB

PRODUCT ROLE

Termination Cable

PLATFORM

FBM220/FBM221 FOUNDATION Fieldbus

CONTROL BASIS

Exact evidence plus installed-system record

Part number	P0916DB
Product type	Termination cable
Cable type	Type 1
Cable material	P/PVC
Length	1.0 m (3.2 ft)
Associated modules	FBM220 / FBM221

The dashboard places P0916DB identity, operating role and maintenance boundaries in one review surface for the FBM220/FBM221 FOUNDATION Fieldbus installation.

Dashboard boundary

This overview supports identification and maintenance planning; it does not declare compatibility with a neighboring model or approve a redesign.

Foxboro P0916DB

Termination Cable / Technical matrix

Part number	P0916DB
Product type	Termination cable
Cable type	Type 1
Cable material	P/PVC
Length	1.0 m (3.2 ft)
Associated modules	FBM220 / FBM221
Signal family	FOUNDATION Fieldbus H1
P/PVC temperature range	-20 to +80 deg C
Module role	Connection to selected termination assembly
Network rate	31.25 kbps H1 at field side
Module Fieldbus	Redundant 2 Mbps at FBM side
Installation control	Match FBM, TA and segment record

DATA USE

Values support exact-model identification and configuration review.

LIMIT CONTROL

Electrical, software and loading limits remain subject to the installed design.

RECORD SOURCE

Foxboro FBM220/FBM221 Product Specification

REVISION NOTE

PSS 21H-2Z20 B4 cable table

Foxboro P0916DB

Termination Cable / Application architecture

Single-segment FBM220 links

Connects the module to its selected H1 termination assembly.

Four-segment FBM221 links

Supports the documented cable entry for the multi-segment interface.

Short cabinet interconnections

Provides a one-metre module-to-TA route.

Exact cable replacement

Restores the P0916DB Type 1 P/PVC execution without changing segment design.

Input to decision	Exact label plus manufacturer evidence
Installed context	Rack, terminal, network, project and connected process
Change control	Approved scope and retained configuration baseline
Proof	Diagnostic state plus witnessed functional result

Within the FBM220/FBM221 FOUNDATION Fieldbus context, P0916DB must be reviewed together with its assigned project data, field interfaces and the maintenance acceptance record.

Foxboro P0916DB

Termination Cable / Risk and decision register

PRIMARY RISK

A mismatch between the P0916DB label and the installed termination cable record.

CONFIGURATION RISK

Loss of the P0916DB project, mapping, wiring or interface baseline.

SELECTION RISK

Treating another FBM220/FBM221 FOUNDATION Fieldbus item as automatically equivalent to P0916DB.

RELEASE RISK

Returning P0916DB to control before diagnostics and functional response are witnessed.

Decision register

What kind of product is Foxboro P0916DB?

It is a termination cable rather than a module or termination assembly.

Which material is used for Foxboro P0916DB?

It uses the listed P/PVC cable construction.

Which modules are associated with Foxboro P0916DB?

The cable is listed in the FBM220 and FBM221 FOUNDATION Fieldbus H1 product specification.

Why must both cable ends be recorded for Foxboro P0916DB?

The cable links a specific FBM port to a selected H1 termination assembly and segment.

Which cable type applies to Foxboro P0916DB?

The manufacturer cable table identifies it as Type 1.

How long is Foxboro P0916DB?

Its documented length is 1.0 metre, or 3.2 feet.

Which temperature range is stated for Foxboro P0916DB P/PVC cable?

The table lists -20 to +80 degrees Celsius for the P/PVC cable execution.

What completes commissioning of Foxboro P0916DB?

Confirm connector seating and segment power, then verify communications with every expected FOUNDATION Fieldbus device.

Decision closeout

Approve the P0916DB decision register only when identity, configuration, diagnostics and observed process behavior tell one consistent story.

Foxboro P0916DB

Termination Cable / Canonical record and support

Canonical identity	Foxboro P0916DB
Product name	Termination Cable
Family	FBM220/FBM221 FOUNDATION Fieldbus
Selection boundary	Exact identity; no neighboring-model inference
Release boundary	Installed record plus witnessed functional proof

VERIFIED APTER POWER CATALOG REFERENCES

Navigation only; compatibility, substitution and manufacturer endorsement are not implied.

Honeywell 8C TDILA1 51307141 175	View Honeywell 8C TDILA1 51307141 175 page
Honeywell 8C TAOXA1 51307135 175	View Honeywell 8C TAOXA1 51307135 175 page

MANUFACTURER EVIDENCE RECORD

Foxboro FBM220/FBM221 Product Specification

PSS 21H-2Z20 B4 cable table

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Send the exact model, quantity, destination and requested condition for a quotation.