Foxboro P0916AG

Termination Assembly / Product dashboard

This consolidated record joins Foxboro P0916AG identity, technical limits, applications, precautions and release evidence on one review surface.

IDENTITY

Foxboro P0916AG

PRODUCT ROLE

Termination Assembly

PLATFORM

FBM204 0-20 mA I/O

CONTROL BASIS

Exact evidence plus installed-system record

Legacy part number	P0916AG
Current superseding part	RH916XK
Associated module	FBM204
Input channels	4 x 0-20 mA DC
Output channels	4 x 0-20 mA DC
Terminal style	Compression

The dashboard places P0916AG identity, operating role and maintenance boundaries in one review surface for the FBM204 0-20 mA I/O installation.

Dashboard boundary

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

Foxboro P0916AG

Termination Assembly / Technical matrix

Legacy part number	P0916AG
Current superseding part	RH916XK
Associated module	FBM204
Input channels	4 x 0-20 mA DC
Output channels	4 x 0-20 mA DC
Terminal style	Compression
Termination material	Polyamide
Termination cable type	Type 1
Cable length range	Up to 30 m
FBM cable connector	37-pin D-subminiature
TA cable connector	25-pin D-subminiature
Calibration	Not required for module and TA

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 FBM204 Product Specification

REVISION NOTE

PSS 31H-2S204

Foxboro P0916AG

Termination Assembly / Application architecture

Mixed analog loop termination

Terminates four input and four output loops for FBM204.

FBM04 upgrade projects

Supports approved migration wiring through the documented adapter path.

Remote field wiring cabinets

Provides compression terminals away from the baseplate.

Like-for-like TA service

Restores the P0916AG terminal and cable identity without altering loop 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 FBM204 0-20 mA I/O context, P0916AG must be reviewed together with its assigned project data, field interfaces and the maintenance acceptance record.

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Termination Assembly / Risk and decision register

PRIMARY RISK

A mismatch between the P0916AG label and the installed termination assembly record.

CONFIGURATION RISK

Loss of the P0916AG project, mapping, wiring or interface baseline.

SELECTION RISK

Treating another FBM204 0-20 mA I/O item as automatically equivalent to P0916AG.

RELEASE RISK

Returning P0916AG to control before diagnostics and functional response are witnessed.

Decision register

Which module is terminated by Foxboro P0916AG?

It is a compression termination assembly for FBM204.

How many output loops connect through Foxboro P0916AG?

It supports four 0-20 mA DC analog output channels.

Which cable type connects Foxboro P0916AG to FBM204?

The manufacturer table specifies a Type 1 termination cable.

Does Foxboro P0916AG require field calibration?

The FBM204 specification states that calibration of the module and termination assembly is not required.

How many input loops connect through Foxboro P0916AG?

It supports four 0-20 mA DC analog input channels.

Which terminal style is used by Foxboro P0916AG?

The assembly uses compression terminals.

Which current part supersedes Foxboro P0916AG?

RH916XK supersedes P0916AG and P0916XK.

What completes commissioning of Foxboro P0916AG?

Verify polarity and current on all four inputs and four outputs, then witness their correct control-system indications and actions.

Decision closeout

Approve the P0916AG decision register only when identity, configuration, diagnostics and observed process behavior tell one consistent story.

Foxboro P0916AG

Termination Assembly / Canonical record and support

Canonical identity	Foxboro P0916AG
Product name	Termination Assembly
Family	FBM204 0-20 mA I/O
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 TA3840C	View Honeywell TA3840C page
Epro PR6423 13R 040 CON021	View Epro PR6423 13R 040 CON021 page

MANUFACTURER EVIDENCE RECORD

Foxboro FBM204 Product Specification

PSS 31H-2S204

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