Foxboro P0916VL

Model-specific technical reference

Foxboro P0916VL is a type 2 h/xlpe termination cable for the I/A Series termination cable. It provides a one-metre Type 2 paired-conductor connection for the specified I/A Series termination arrangement.

Complete reference	P0916VL
Product type	Type 2 H/XLPE Termination Cable
Platform	I/A Series termination cable
Technical basis	Foxboro Type 2 termination-cable specification PSS 21H-2Z2 B4

Product page
https://www.apterpower.com/Invensys/Foxboro/p0916vl

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01 Verified identity and technical data

Cable type	Type 2
Length	1 m
Insulation system	H/XLPE
Conductors	20 (10 pairs)
Conductor size	26 AWG
Nominal outside diameter	8.6 mm
Maximum outside diameter	9.0 mm
Temperature range	-40 to +90 °C

02 Evidence boundary

Values are limited to the exact reference and documented family context. Confirm the complete marking, installed termination and hardware revision before selection.

Identity control	Use the full P0916VL marking and installed asset record.
Configuration control	Retain the approved I/A Series termination cable configuration and connection map.
Acceptance basis	Record controlled as-found and as-left evidence for the product-specific function.

03 System context

The complete P0916VL marking establishes the offered identity. Record all labels, connector positions and installed associations before removal because adjacent I/A Series termination cable references may differ in wiring, option content or revision compatibility.

Use the verified technical rows below to screen the offer, then compare the installed drawing and manufacturer instructions. Cable type: Type 2; Length: 1 m; Insulation system: H/XLPE. These values do not authorize transferring specifications from a neighboring model.

04 Compatibility screening

Confirm the complete marking	Do not shorten P0916VL or transfer data from an adjacent reference.
Record every connection	Photograph connector orientation and label each cable or terminal before removal.
Preserve the configuration	Retain the approved I/A Series termination cable database, jumpers, switches or channel assignment as applicable.
Apply controlled isolation	Follow the site energy-isolation and ESD procedure before disturbing hardware.
Verify companion hardware	Check the documented base, cable, terminal, power and partner-module relationship.
Prove the restored function	Complete visual, electrical and functional checks before return to automatic service.

05 Related manufacturer references

Foxboro FBM2/36 P0500RG	Termination Cable Assembly
Foxboro FBM3A/33A P0500RU	Wire Termination Cable Assembly
Foxboro FBM4/39/44 P0500RY	Wire Termination Cable Assembly
Foxboro FCP270 P0917YZ	Field Control Processor
Foxboro P0916NG	16-Channel Relay Output Termination Assembly
Foxboro P0916VB	Type 1 H/XLPE Termination Cable
Foxboro P0916VC	Type 1 H/XLPE Termination Cable
Foxboro P0916WE	Type 4 H/XLPE Termination Cable
Foxboro P0916WF	Type 4 H/XLPE Termination Cable
Foxboro P0916VM	Type 2 H/XLPE Termination Cable

Reference note

Use this technical reference with the applicable manufacturer instructions and the approved installed-system drawing. It does not transfer adjacent-model values to the offered reference.