

# CFBUS-PVC-001-1 Cut Sheet



igus continuous flexing Profibus cable, shielded, AWM, 1 twisted pair, 24 AWG (0.25mm<sup>2</sup>), bare copper, TPE conductor insulation material, red and green, PVC jacket, purple, cut to length.

For complete product information, please see this item on our store at the following link:



<https://www.automationdirect.com/pn/CFBUS-PVC-001-1>

## Technical Specifications

<b>Brand</b>	igus
<b>Item</b>	Cable
<b>Protocol</b>	Fieldbus
<b>Wire/Cable Type</b>	Profibus
<b>UL Wire/Cable Type</b>	AWM
<b>Applicable Standards</b>	UL 1598, UL 2571 and NFPA 79
<b>Application</b>	Data
<b>Flexibility</b>	Continuous flexing
<b>Voltage Rating</b>	30V
<b>Conductors</b>	1 twisted pair
<b>Conductor Size</b>	24 AWG (0.25mm <sup>2</sup> )
<b>Conductor Stranding</b>	14-stranded
<b>Conductor Material</b>	Bare copper
<b>Conductor Insulation Material</b>	TPE

<b>Conductor Insulation Color</b>	Red and green
<b>Shielding</b>	Shielded
<b>Jacket Material</b>	PVC
<b>Jacket Color</b>	Purple
<b>Nominal Overall Cable Diameter</b>	0.33in
<b>Bulk Length</b>	Cut to length
<b>Package Type</b>	<ul style="list-style-type: none"><li>• 20 to 75ft = Coil</li><li>• 76 to 360ft = 14 x 7in Reel</li><li>• 361 to 510ft = 14 x 10in Reel</li><li>• 511 to 785ft = 16 x 10in Reel</li><li>• 786 to 1095ft = 18 x 10in Reel</li><li>• 1096 to 1425ft = 18 x 13in Reel</li><li>• 1426 to 1500ft = 24 x 17in Wooden Reel</li></ul>

## Agency Approvals

<b>UL Listed File #</b>	E310776
<b>UL Recognized File #</b>	None
<b>UL Hazardous File #</b>	None
<b>CE</b>	<a href="#">View CE declarations</a>
<b>CSA File #</b>	None
<b>RoHS Status</b>	Yes (See CE Doc)
<b>EU REACH</b>	<a href="#">View EU REACH document</a>