




**Product information**  
**0975 254 102 - 0975 254 102/3 M**  
**12502**

<b>Name</b>	
	0975 254 102
	
	Profibus signal cable, molded on one side with M12 male connector, 5 poles, B coding, 3 meter, PUR jacket, halogen free, shielded, violet.
<b>Delivery informations</b>	
<b>Availability</b>	available
<b>Product description</b>	
<b>Type</b>	0975 254 102/3 M
<b>Order No.</b>	12502
<b>Description</b>	Profibus signal cable, molded on one side with M12 male connector, 5 poles, B coding, 3 meter, PUR jacket, halogen free, shielded, violet.
<b>Note</b>	The application of these products in harsh environments should always be checked before use.
<b>Color of housing</b>	black
<b>Product characteristics</b>	Oil resistance, Drag chains, EMC resistance
<b>Classification</b>	
<b>Belden class</b>	Signal Cable
<b>Belden brand</b>	Lumberg-Automation
<b>Approvals</b>	
<b>Approvals</b>	UL
<b>Cable</b>	
<b>Cable length</b>	3 m
<b>Cable number</b>	254
<b>Cable description</b>	Bus cable Profibus
<b>Color of jacket</b>	violet
<b>Material of outer jacket</b>	PUR
<b>Without halogens as in EN 50267-2-3</b>	✓
<b>shielded</b>	✓
<b>welding spark proof</b>	✗
<b>Outer diameter of the cable</b>	7.6 mm
<b>Number of conductors</b>	2
<b>Cable design</b>	2 x 0.38 mm <sup>2</sup>
<b>Conductor design</b>	19 x 0.15 mm
<b>Flame resistant according to standard</b>	IEC 60332-2, CSA FT-2