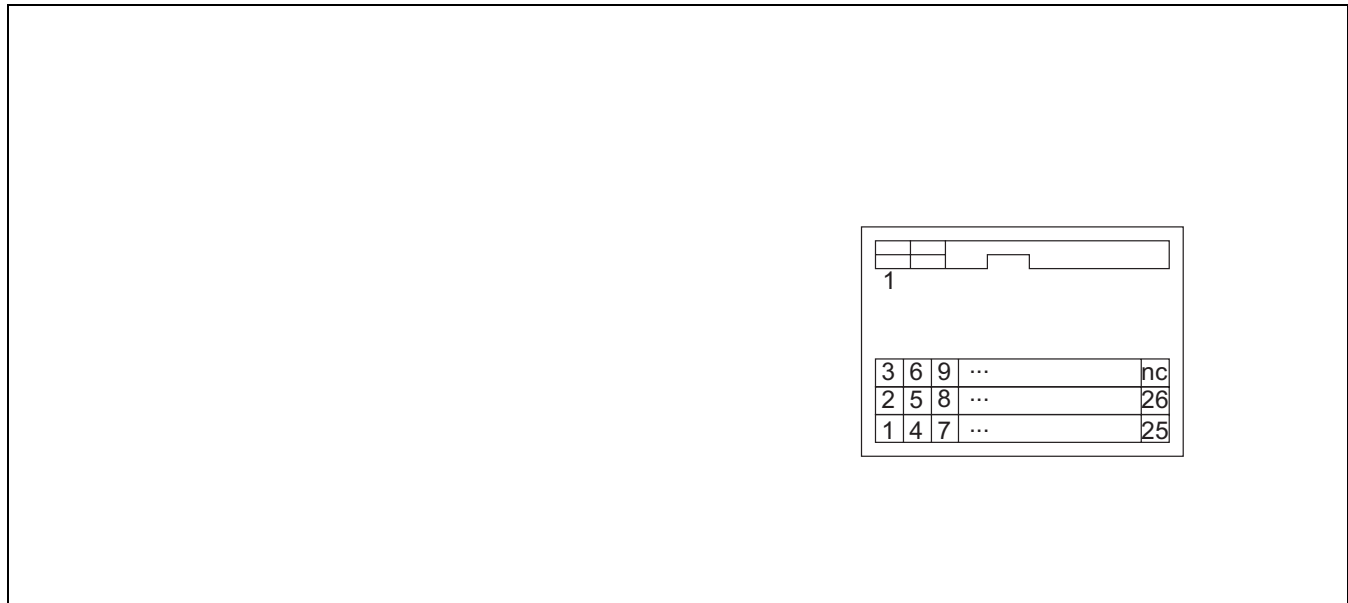


Interface Module

1/1

Interface module for ribbon cable acc. to IEC 603-1 / DIN 41651

Preliminary data sheet



Description	Item-No.	Pack.-unit pcs																																				
For mating connectors with IDC	289-615	1																																				
<p>Interface module with male connector for femal connector acc. to DIN 41651 part 1 and 2. Short and long latches for the female connector with and witout strain relief, are shipped lose.</p> <ul style="list-style-type: none"> • Mounting carrier for DIN 35 rail with lateral marking system. • Marking with the WMB multi marking system or with marking strips with cover. 	<p>Technical Data</p> <table border="1"> <tr> <td>Operating voltage</td> <td>AC/DC 125 V</td> </tr> <tr> <td>Nominal current</td> <td>1 A</td> </tr> <tr> <td>Connector contact</td> <td>Phosphor-bronze</td> </tr> <tr> <td></td> <td>0.38 µm Au selektively over 1.3 µm Ni</td> </tr> <tr> <td>Performance level</td> <td>3</td> </tr> <tr> <td>Nominal voltage</td> <td></td> </tr> <tr> <td>acc. to VDE 0110/1.89</td> <td>125 V / 1.5 kV / 2</td> </tr> <tr> <td>Dimensions incl.</td> <td></td> </tr> <tr> <td>mounting carrier (LxWxH)</td> <td>(55x85x34*) mm (1.57x3.35x1.34*) in</td> </tr> <tr> <td></td> <td>* from upper edge of DIN 35 rail</td> </tr> <tr> <td>Wire connection</td> <td>CAGE CLAMP® terminal strips (WAGO series 737)</td> </tr> <tr> <td></td> <td>0.08-2.5 mm² / AWG 28-12 **</td> </tr> <tr> <td></td> <td>** AWG12: THHN, THWN</td> </tr> <tr> <td>Stripped length</td> <td>5-6 mm / 0.22 in</td> </tr> <tr> <td>Mating direction</td> <td>vertical</td> </tr> <tr> <td>Ambient operating temperature</td> <td>-20 °C...+55 °C</td> </tr> <tr> <td>Storage temperature</td> <td>-40 °C...+70 °C</td> </tr> <tr> <td>Standards / prescriptions</td> <td>IEC 603-1 / DIN 41651 Part 1 and 2</td> </tr> </table>		Operating voltage	AC/DC 125 V	Nominal current	1 A	Connector contact	Phosphor-bronze		0.38 µm Au selektively over 1.3 µm Ni	Performance level	3	Nominal voltage		acc. to VDE 0110/1.89	125 V / 1.5 kV / 2	Dimensions incl.		mounting carrier (LxWxH)	(55x85x34*) mm (1.57x3.35x1.34*) in		* from upper edge of DIN 35 rail	Wire connection	CAGE CLAMP® terminal strips (WAGO series 737)		0.08-2.5 mm² / AWG 28-12 **		** AWG12: THHN, THWN	Stripped length	5-6 mm / 0.22 in	Mating direction	vertical	Ambient operating temperature	-20 °C...+55 °C	Storage temperature	-40 °C...+70 °C	Standards / prescriptions	IEC 603-1 / DIN 41651 Part 1 and 2
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