



Interface module; for flat cable connectors per DIN 41651; 20-pole

Item No.: 289-614



Interface module; for flat cable connectors per DIN 41651; 20-pole

Marking

RoHS ✓
Compliant

Business data

Supplier	WAGO
Item no.	289-614
GTIN / EAN	4045454011543
Content	1

Notes

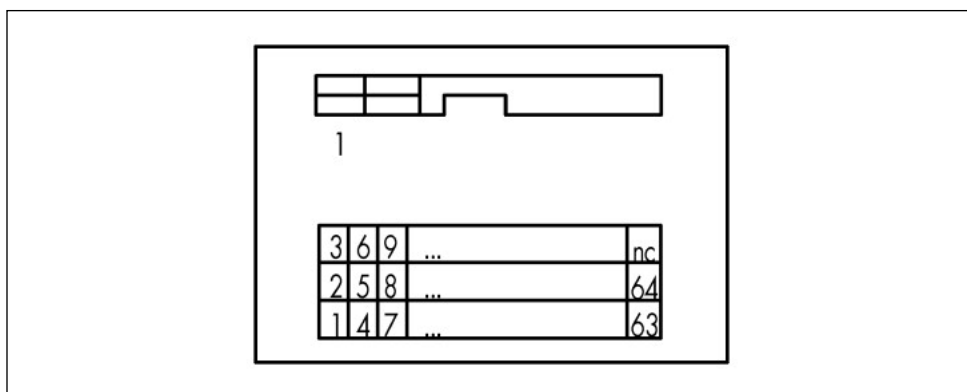
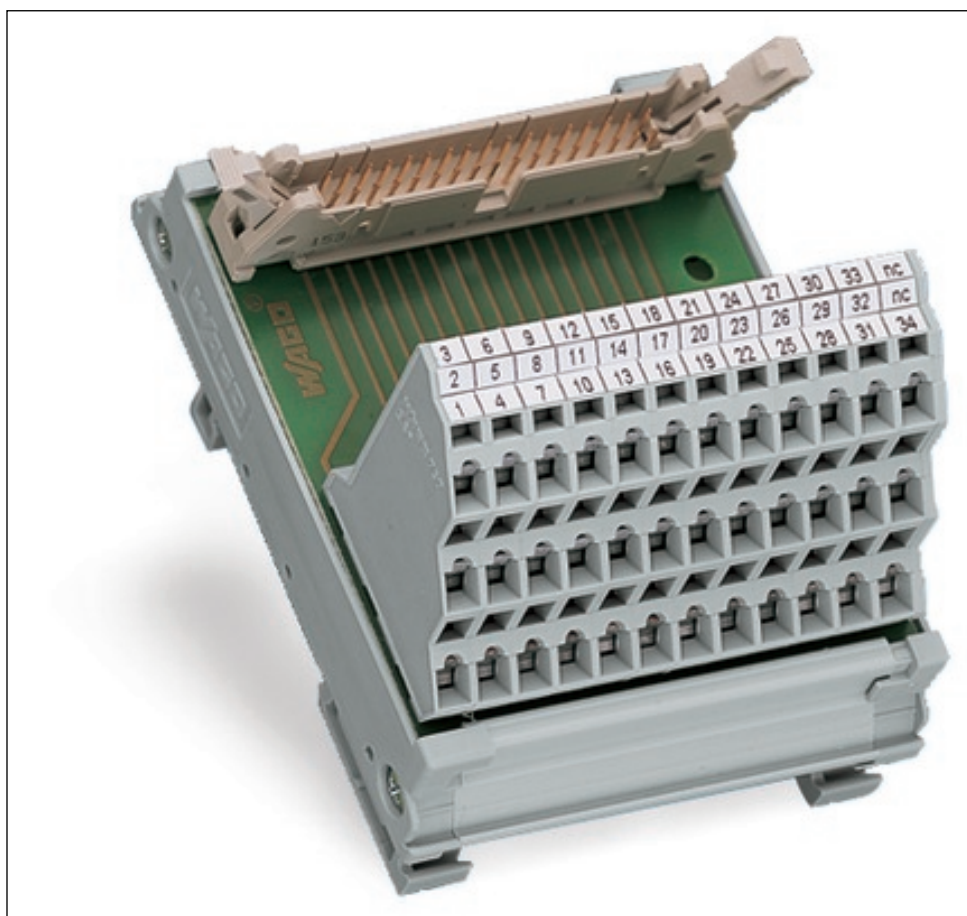
Technical data

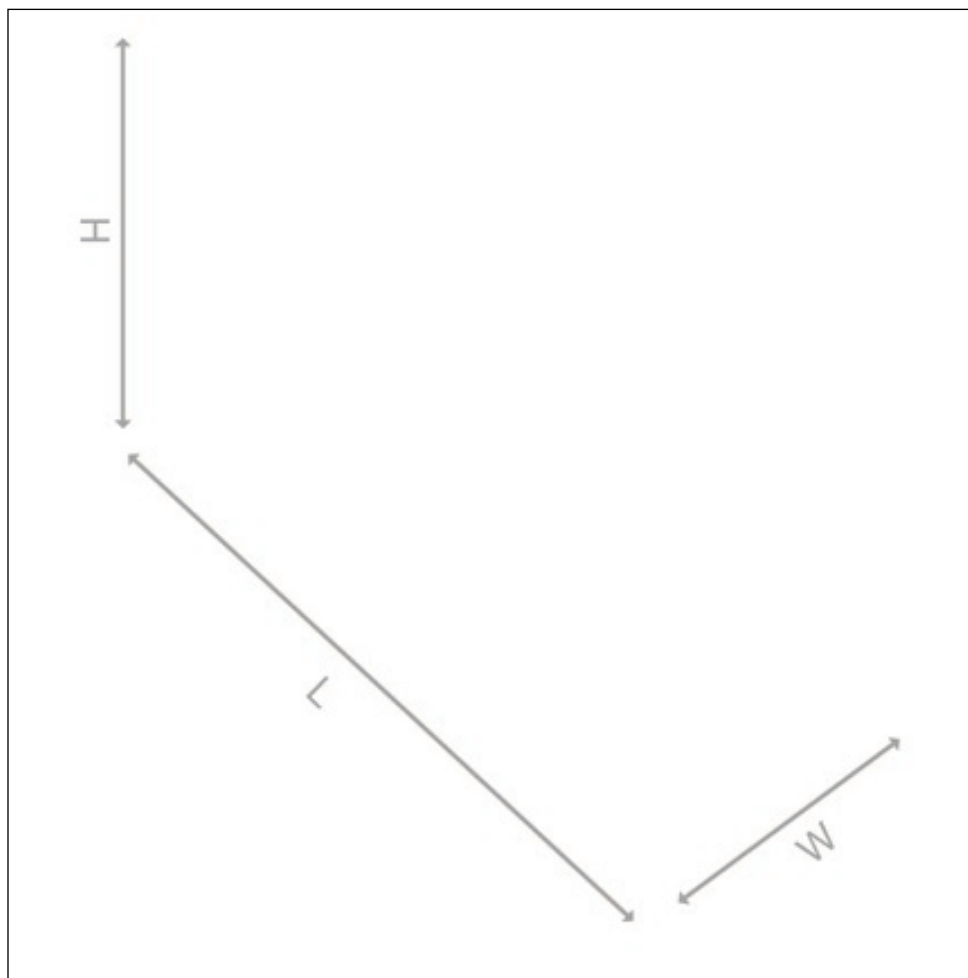
Miscellaneous

No. of poles	20
Connection type (1)	Connectors
Connection technology	Pluggable connector
Connection type (2)	PCB terminal blocks
Connection technology 2	CAGE CLAMP®
WAGO terminal 2	WAGO 737 Series

Technical data	
<i>Solid conductor (2)</i>	<i>0.08 ... 2.5 mm² / 28 ... 12 AWG</i>
<i>Fine-stranded conductor (2)</i>	<i>0.08 ... 2.5 mm² / 28 ... 12 AWG</i>
<i>Strip length (2)</i>	<i>5 ... 6 mm / 0.2 ... 0.24 Inch</i>
<i>Connector</i>	<i>pluggable connector per DIN 41651, male connector</i>
<i>Mounting direction</i>	<i>vertical</i>
<i>Width</i>	<i>47 mm / 1.85 Inch</i>
<i>Height from upper-edge of DIN-35 rail</i>	<i>62 mm / 2.441 Inch</i>
<i>Depth</i>	<i>85 mm / 3.346 Inch</i>
<i>Type of mounting</i>	<i>DIN-35 rail</i>
<i>Degree of protection</i>	<i>IP20</i>
<i>Connector contact</i>	<i>Au over Ni</i>
<i>Fire load [MJ]</i>	<i>1.129 [MJ]</i>
<i>Weight [g]</i>	<i>69 [g]</i>
<i>Ambient temperature (operation)</i>	<i>-20 ... 55 °C</i>
<i>Ambient temperature (storage)</i>	<i>-40 ... 70 °C</i>
<i>Relative humidity</i>	<i>85 % (non condensing)</i>
<i>Pollution degree</i>	<i>2</i>
<i>Standards/specifications</i>	<i>IEC 60603-1 / DIN 41651 Part 1 and 2</i>
<i>Packaging type</i>	<i>BOX</i>
<i>Main product function</i>	<i>Interface module for pluggable connectors (DIN 41651)</i>
<i>Product type</i>	<i>Universal module</i>
<i>Housing design</i>	<i>Mounting carrier</i>
<i>Max. operating voltage (AC) [V]</i>	<i>AC100 [V]</i>
<i>Max. operating voltage (DC) [V]</i>	<i>DC125 [V]</i>

Images & drawings





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Technische Änderungen und Irrtümer vorbehalten.