

## Data sheet

272-403/272-486

**FEMALE CONNECTOR FOR REVERSE MOUNTING WITH STANDARD MARKING FOR SCREW OR SCREWLESS MOUNTING PUSH-WIRE CONNECTION WITH CODING MASK**



## Technical data

Package size 500 pieces.

pole count	3
Cross section from [mm <sup>2</sup> ]	0.5 mm <sup>2</sup>
Cross section to [mm <sup>2</sup> ]	2.5 mm <sup>2</sup>
Cross section from [AWG]	20 AWG
Cross section to [AWG]	14 AWG
Wiring method	e
Number of strands	2
Measured voltage EN	200 V
Measured shock voltage	4 kV
Pollution degree	3
Current intensity EN	16 A
Measured voltage EN	400 V
Measured shock voltage	4 kV
Pollution degree	2
Weight	12.005 g
Color	white/grey
Height	35.2 mm
Height	1.386 in
Width	33 mm
Width	1.3 in
Depth	20 mm
Depth	0.787 in
Strip length from	8 mm

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Strip length to	9 mm
Strip length	0.33 in

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<b>Approval</b>	<b>Voltage</b>	<b>Current</b>	<b>Approval number</b>	<b>Notes</b>
KEMA	380	16	8364-78	
VDE	380	16	3972ÜG, BI.1	

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**Accessories****Item number**

CRIMPING TOOL FOR PIN TERMINALS	210-176
PIN TERMINALS INSULATED	209-151
PIN TERMINALS INSULATED	209-157
PIN TERMINALS INSULATED	209-164
SCREWDRIVER Type 1, bar (2,5 x 0,4) mm	210-119
SCREWDRIVER WITH PARTIALLY INSULATED SHAFT Type 1, bar (2,5 x 0,4) mm	210-619
STRAIN RELIEF HOUSING FOR 2 CABLES NYM MAX.	272-497
STRAIN RELIEF SUPPORT FOR 2 CABLES NYM MAX.	272-492