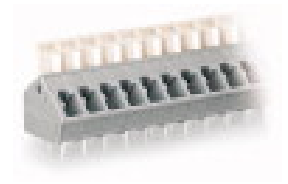


**PCB terminal strip; 2 solder pins/pole; 5-pole; pin spacing 5/5.08 mm / 0.2 in; with push-button**

Item No.: 256-405



PCB terminal strip; 2 solder pins/pole; 5-pole; pin spacing 5/5.08 mm / 0.2 in; with push-button

**Marking**

RoHS ✓  
Compliant

**Business data**

Supplier	WAGO
Item no.	256-405
GTIN / EAN	4044918756426
Content	1
Order amount	40
Customer item number	

**Notes**

Terminal strips with push-button actuated CAGE CLAMP® Also available with Ex e approval Set to metric or inch pin spacing by compressing terminal strips together or pulling them apart Ideal for in-the-field wiring thanks to simplified push-button actuation Convenient, tool-free operation

**Technical data**

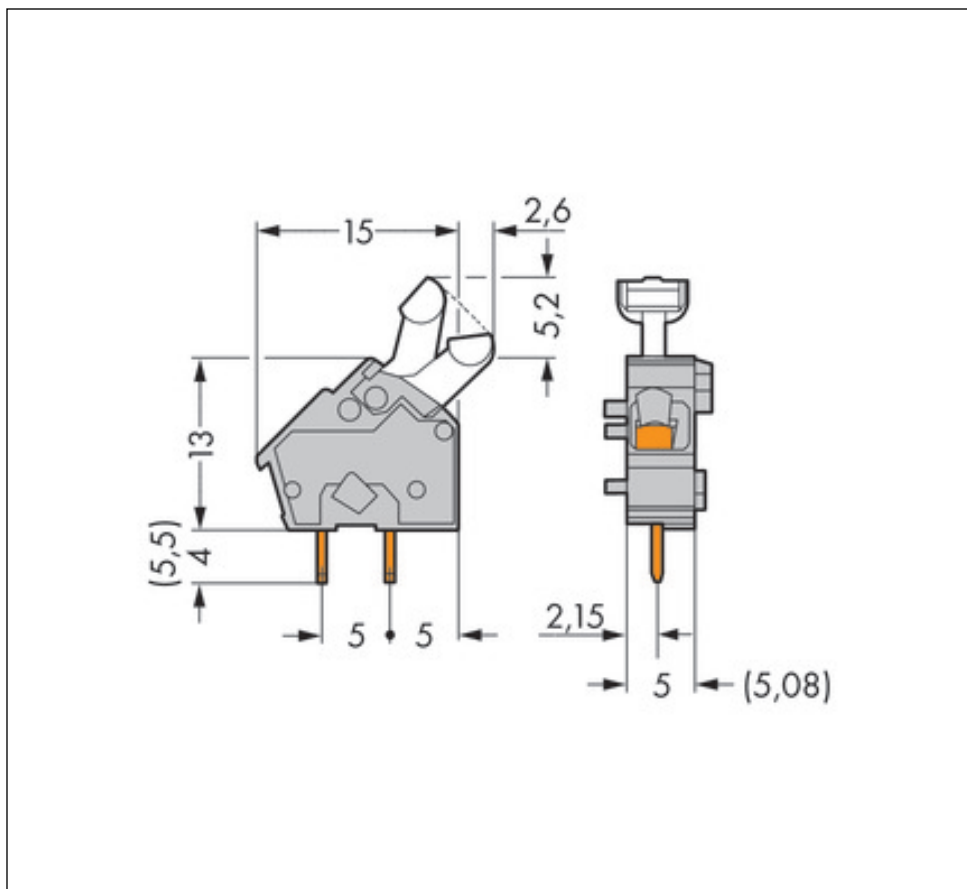
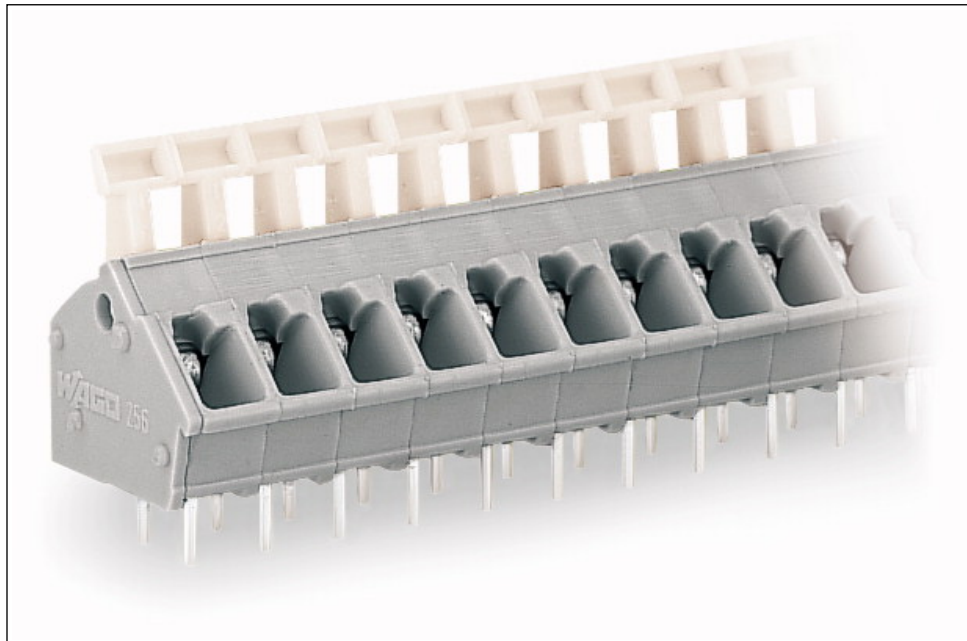
**Miscellaneous**

No. of poles	5
Pin Spacing	5/5.08 mm / 0.2 in
Total number of connection points	5
Total number of potentials	5
Color	gray
Ratings according to 1	IEC/EN 60664-1
Overvoltage category EN 1	III

Technical data	
Pollution degree (1)	2
Rated voltage EN (1) [V]	320 [V]
Rated surge voltage (1) [kV]	4 [kV]
Nominal current [A]	24 [A]
Overvoltage category EN 2	II
Degree of pollution (2)	2
Rated voltage EN (2) [V]	630 [V]
Rated surge voltage (2) [kV]	4 [kV]
Nominal current (2) [A]	24 [A]
Overvoltage category EN 3	III
Degree of pollution (3)	3
Rated voltage EN (3) [V]	250 [V]
Rated surge voltage (3) [kV]	4 [kV]
Nominal current (3) [A]	24 [A]
Number of individual connection objects at the product	1
Connection technology (1)	CAGE CLAMP®
Solid sizes 1	0.08 ... 2.5 mm <sup>2</sup> / 28 ... 12 AWG
Fine-stranded wires 1	0.08 ... 2.5 mm <sup>2</sup> / 28 ... 12 AWG
Fine-stranded wires with insulated ferrule 1	0.25 ... 1.5 mm <sup>2</sup> / ...
Fine-stranded wires with uninsulated ferrule 1	0.25 ... 1.5 mm <sup>2</sup> / ...
Strip length 1	5 ... 6 mm / 0.2 ... 0.24 in
Conductor entry angle to the PCB 1 [°]	45 [°]
Solder pin arrangement	in-line solder pin
Solder pin length [mm]	4 [mm]
Solder pin width A [mm]	0.7 [mm]
Solder pin width B [mm]	0.7 [mm]
Tolerance of drilled hole [mm]	1.1(+ 0.1) [mm]
Material group	I
Insulating material	Polyamide 66 (PA 66)
Flammability rating per UL 94	V0
Limit temperature range	-60 C ... 105 C
Clamping spring material	Chrome-nickel spring steel (CrNi)
Contact material	Electrolytic copper (Ecu)
Contact plating	tin-plated

Technical data	
<i>Fire load [MJ]</i>	<i>0.075 [MJ]</i>
<i>Weight [g]</i>	<i>4.86 [g]</i>
<i>Width</i>	<i>27.9 mm / 1.098 in</i>
<i>Height</i>	<i>22.2 mm / 0.874 in</i>
<i>Height from the surface</i>	<i>18.2 mm / 0.717 in</i>
<i>Length</i>	<i>17.6 mm / 0.693 in</i>

## Images & drawings



**Address**

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