



PCB terminal block; 4 mm²; Pin spacing 7.5 mm; 4-pole; Push-in CAGE CLAMP®

Item No.: 2624-1304



PCB terminal block; 4 mm²; Pin spacing 7.5 mm; 4-pole; Push-in CAGE CLAMP®

Marking

RoHS ✓
Compliant

Business data

Supplier	WAGO
Item no.	2624-1304
GTIN / EAN	4055143578431
Content	1
Order amount	80
Customer item number	

Notes

Item description: Terminal strips with Push-in CAGE CLAMP® connection Push-in termination of solid and ferruled, fine-stranded conductors Flush-mount push-buttons that close with minimal force for convenient termination/removal of fine-stranded conductors Convenient, tool-free operation Versions with/without test slots and spacers Versions available with custom internal commoning (factory assembly), e.g., commoning ground conductor

Technical data

Miscellaneous

No. of poles	4
Pin spacing	7.5 mm (0.295 in)

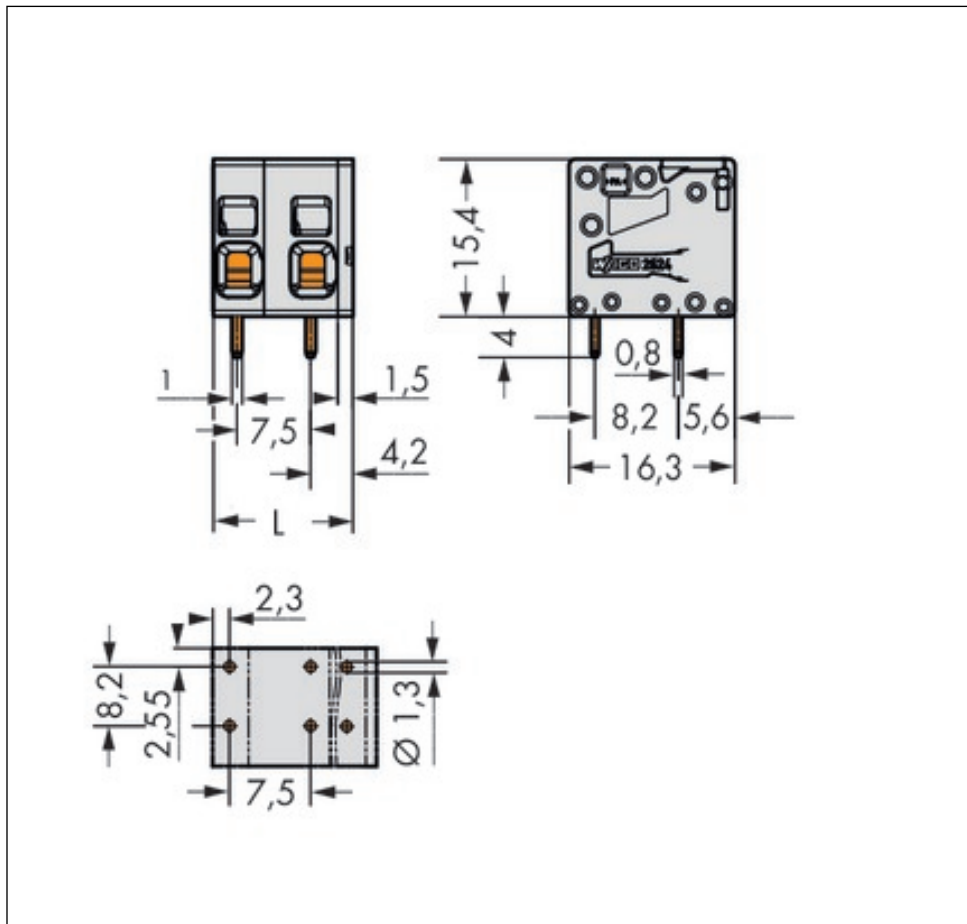
Technical data	
Total number of connection points	4
Total number of potentials	4
Color	gray
Ratings per	IEC/EN 60664-1
Rated voltage (III / 3) [V]	630 [V]
Rated impulse voltage (III / 3) [kV]	6 [kV]
Rated voltage (III/2) [V]	1000 [V]
Rated impulse voltage (III / 2) [kV]	6 [kV]
Rated voltage (II / 2) [V]	1000 [V]
Rated impulse voltage (II / 2) [kV]	6 [kV]
Rated current [A]	32 [A]
Legend for ratings	(III / 2) Overvoltage category III / Pollution degree 2
Number of connection objects	1
Number of levels	1
Connection technology	Push-in CAGE CLAMP®
Number of connection points connector	1
Actuation type	Operating tool
Solid conductor	0.2 ... 6 mm ² / 24 ... 10 AWG
Fine-stranded conductor	0.2 ... 6 mm ² / 24 ... 10 AWG
Fine-stranded conductor with ferrule with plastic collar	0.25 ... 2.5 mm ² / ...
Fine-stranded conductor with ferrule without plastic collar	0.25 ... 2.5 mm ² / ...
Strip length	10 ... 12 mm / 0.39 ... 0.47 Inch
Solder pin arrangement	over the entire terminal strip, in line
Solder pin length [mm]	4 [mm]
Drilled hole diameter (tolerance) [mm]	1.3(+ 0.1) [mm]
Material group	I
Insulating material	Polyamide 66 (PA 66)
Flammability class per UL94	V0
Limit temperature range	-60 ... 105 °C
Clamping spring material	Chrome-nickel spring steel (CrNi)
Contact material	Electrolytic copper (Ecu)
Contact plating	tin-plated
Weight [g]	29.422 [g]
Width	29 mm / 1.142 Inch

Technical data

<i>Height</i>	<i>19.4 mm / 0.764 Inch</i>
<i>Height from the surface</i>	<i>15.4 mm / 0.606 Inch</i>
<i>Depth</i>	<i>16.3 mm / 0.642 Inch</i>
<i>Pin spacing from [mm]</i>	<i>7.5 [mm]</i>

Images & drawings





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Technische Änderungen und Irrtümer vorbehalten.