



PCB terminal block; 4 mm²; Pin spacing 5 mm; 5-pole; Push-in CAGE CLAMP®

Item No.: 2624-1105



PCB terminal block; 4 mm²; Pin spacing 5 mm; 5-pole; Push-in CAGE CLAMP®

Marking

RoHS ✓
Compliant

Business data

Supplier	WAGO
Item no.	2624-1105
GTIN / EAN	4055143578332
Content	1
Order amount	100
Customer item number	

Notes

Item description: PCB terminal blocks with Push-in CAGE CLAMP® connection Push-in termination of solid and ferruled conductors Ideal for panel feedthrough applications via operation parallel to conductor entry Testing can be performed both parallel and perpendicular to conductor entry

Technical data

Miscellaneous

<i>Available upon request (depending on quantity required):</i>	<i>Other pole numbers</i>
<i>Packaging type</i>	<i>BOX</i>
<i>Ratings per</i>	<i>IEC/EN 60664-1</i>

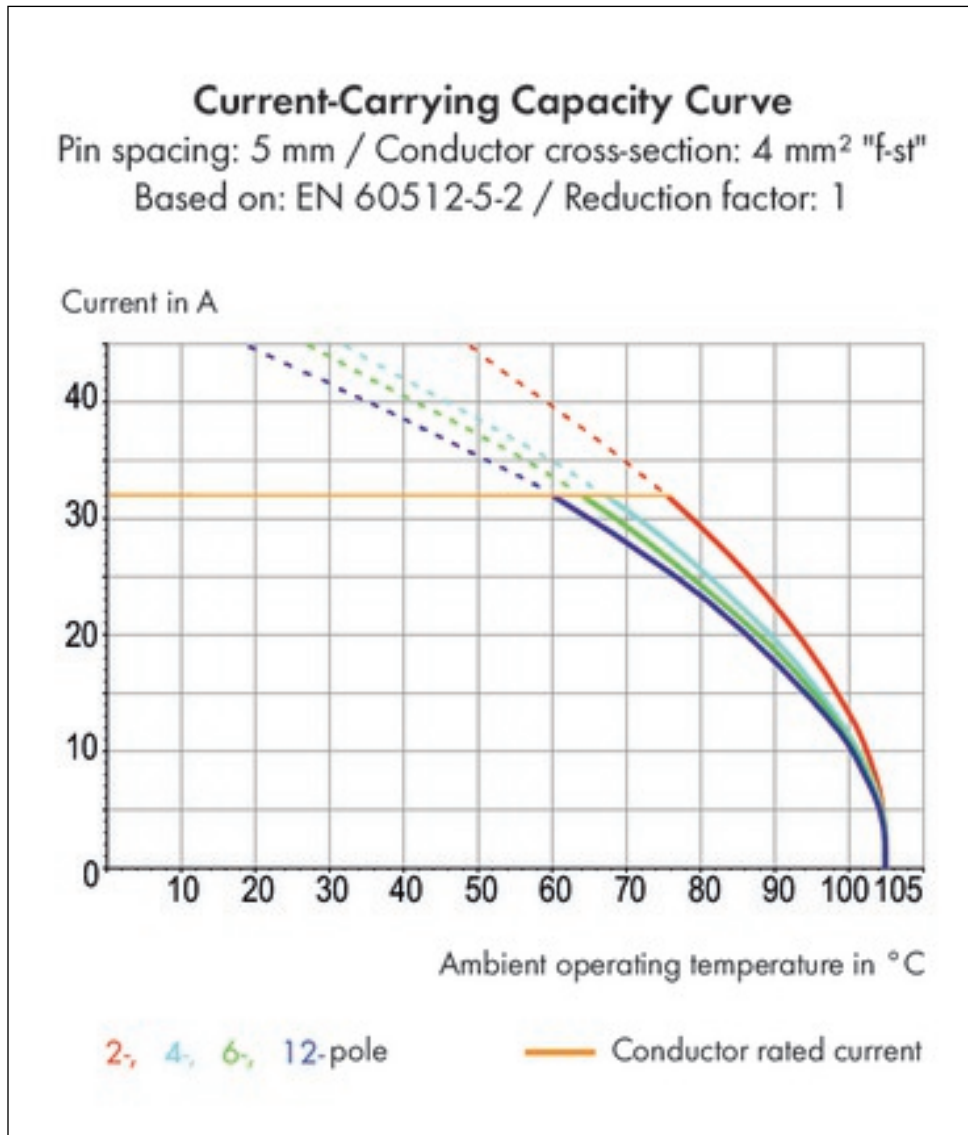
Technical data	
Rated voltage (III / 3) [V]	320 [V]
Rated impulse voltage (III / 3) [kV]	4 [kV]
Rated voltage (III/2) [V]	400 [V]
Rated impulse voltage (III / 2) [kV]	4 [kV]
Rated voltage (II / 2) [V]	630 [V]
Rated impulse voltage (II / 2) [kV]	4 [kV]
Rated current [A]	32 [A]
Legend (ratings)	(III / 2) Overvoltage category III / Pollution degree 2
No. of poles	5
Total number of connection points	5
Total number of potentials	5
Number of connection types	1
Number of levels	1
Connection technology	Push-in CAGE CLAMP®
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
Pin spacing	5 mm (0.197 in)
Width	26.5 mm / 1.043 Inch
Height	19.4 mm / 0.764 Inch
Height from the surface	15.4 mm / 0.606 Inch
Depth	16.3 mm / 0.642 Inch
Solder pin length [mm]	4 [mm]
Solder pin dimensions	0.8 x 1 mm
Drilled hole diameter (tolerance) [mm]	1.3(+ 0.1) [mm]
Type of mounting	Feed-through mounting
PCB contact	THT
Solder pin arrangement	over the entire terminal strip, in line
Number of solder pins per potential	2
Color	gray
Material group	I

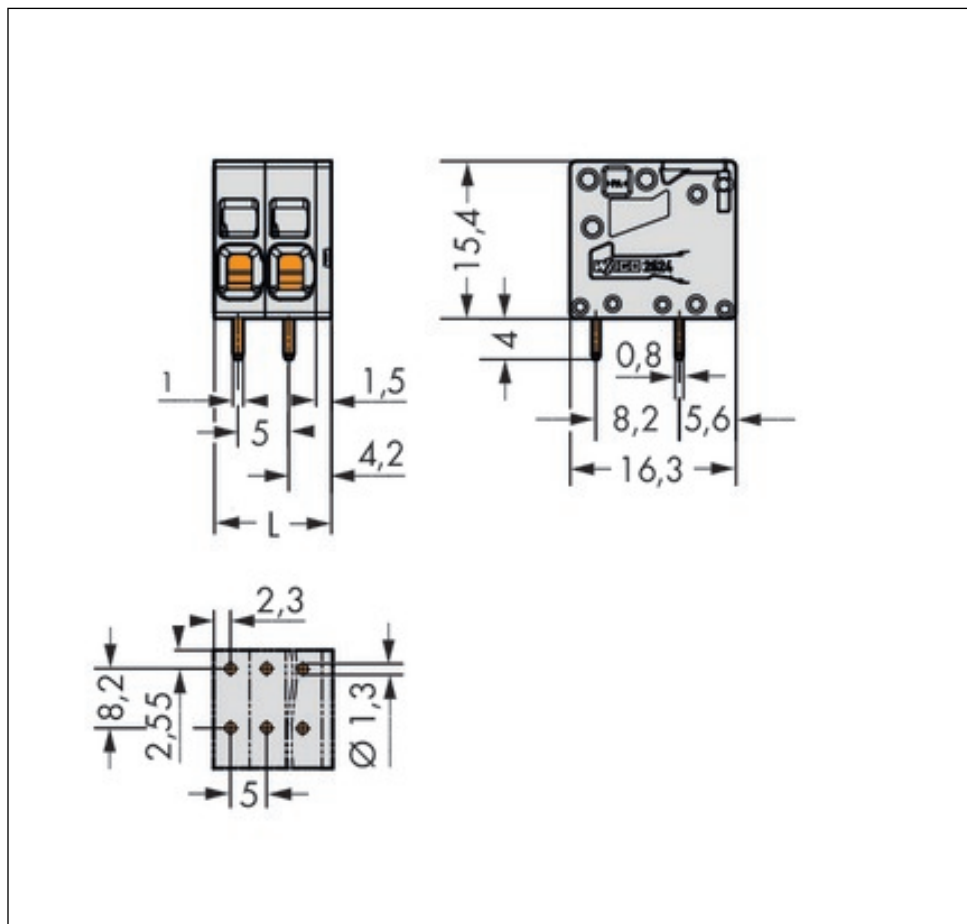
Technical data	
<i>Insulating material</i>	<i>Polyamide 66 (PA 66)</i>
<i>Flammability class per UL94</i>	<i>V0</i>
<i>Clamping spring material</i>	<i>Chrome nickel spring steel (CrNi)</i>
<i>Contact material</i>	<i>Electrolytic copper (Ecu)</i>
<i>Contact plating</i>	<i>tin-plated</i>
<i>Fire load [MJ]</i>	<i>0.113 [MJ]</i>
<i>Weight [g]</i>	<i>7.93 [g]</i>
<i>Limit temperature range</i>	<i>-60 ... 105 °C</i>
<i>Pin spacing from [mm]</i>	<i>5 [mm]</i>
<i>Main product function</i>	<i>PCB terminal block</i>
<i>Product type</i>	<i>PCB terminal blocks</i>

Images & drawings









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