PCB terminal block; operating lever; 4 mm²; Pin spacing 11.5 mm; 5-pole; Push-in CAGE CLAMP®

Item No.: 2604-3505



PCB terminal block; operating lever; 4 mm²; Pin spacing 11.5 mm; 5-pole; Push-in CAGE CLAMP®

Marking

RoHS ✓
Compliant

Business data

Supplier	*WAGO*
Item no.	*2604-3505*
GTIN / EAN	*4055143565011*
Content	*1*
Order amount	*40*
Customer item number	

Notes

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

Technical data

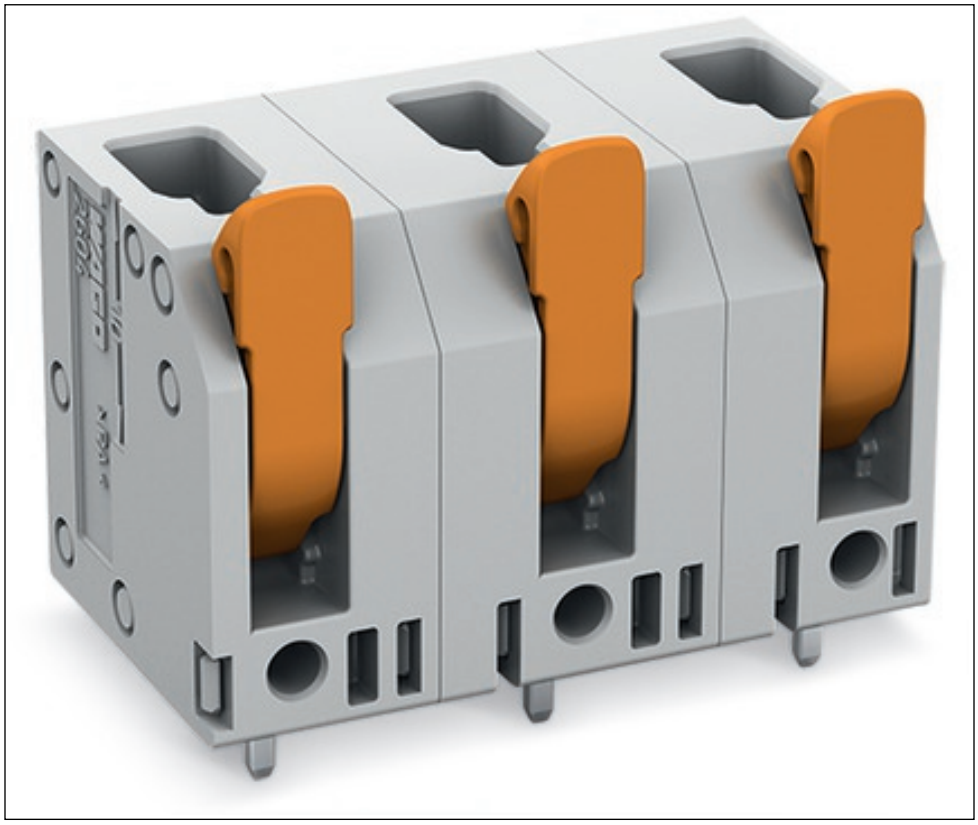
Miscellaneous

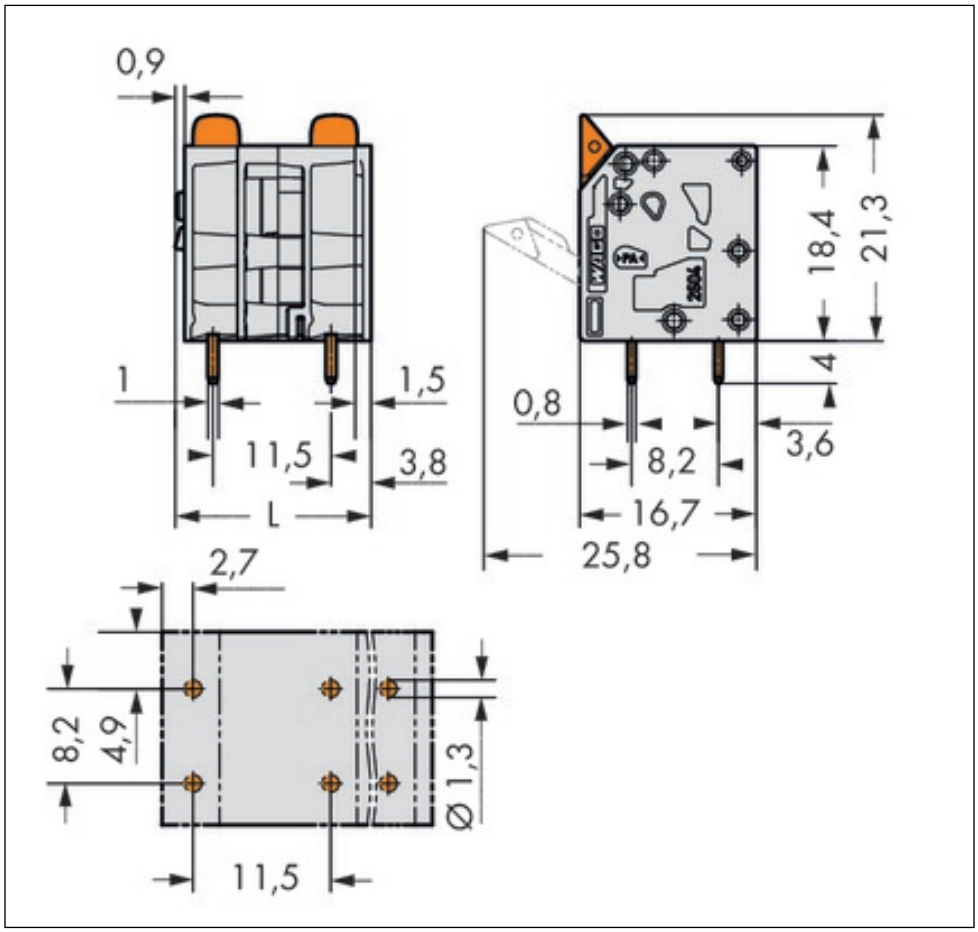
No. of poles	*5*
Pin spacing	*11.5 mm (0.453 in)*

Technical data	
Total number of connection points	*5*
Total number of potentials	*5*
Color	*gray*
Ratings per	*IEC/EN 60664-1*
Rated voltage (III / 3) [V]	*1000 [V]*
Rated impulse voltage (III / 3) [kV]	*8 [kV]*
Rated voltage (III/2) [V]	*1000 [V]*
Rated impulse voltage (III / 2) [kV]	*8 [kV]*
Rated voltage (II / 2) [V]	*1000 [V]*
Rated impulse voltage (II / 2) [kV]	*8 [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 lever*
Solid conductor	*0.2 … 4 mm² / 24 … 12 AWG*
Fine-stranded conductor	*0.2 … 4 mm² / 24 … 12 AWG*
Fine-stranded conductor with ferrule with plastic collar	*0.25 … 2.5 mm² / …*
Fine-stranded conductor with ferrule without plastic collar	*0.25 … 2.5 mm² / …*
Strip length	*9 … 11 mm / 0.35 … 0.43 Inch*
Conductor entry angle to the PCB [°]	*90 [°]*
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]	*13 [g]*

Technical data	
Width	*53.4 mm / 2.102 Inch*
Height	*25.3 mm / 0.996 Inch*
Height from the surface	*21.3 mm / 0.839 Inch*
Depth	*16.7 mm / 0.657 Inch*
Pin spacing from [mm]	*11.5 [mm]*

Images & drawings





Address

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