

Chipsmall Limited consists of a professional team with an average of over 10 year of expertise in the distribution of electronic components. Based in Hongkong, we have already established firm and mutual-benefit business relationships with customers from, Europe, America and south Asia, supplying obsolete and hard-to-find components to meet their specific needs.

With the principle of "Quality Parts, Customers Priority, Honest Operation, and Considerate Service", our business mainly focus on the distribution of electronic components. Line cards we deal with include Microchip, ALPS, ROHM, Xilinx, Pulse, ON, Everlight and Freescale. Main products comprise IC, Modules, Potentiometer, IC Socket, Relay, Connector. Our parts cover such applications as commercial, industrial, and automotives areas.

We are looking forward to setting up business relationship with you and hope to provide you with the best service and solution. Let us make a better world for our industry!



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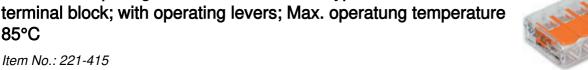








# COMPACT splicing connectors for all wire types; 5-conductor terminal block; with operating levers; Max. operatung temperature 85°C





COMPACT splicing connectors for all wire types; 5-conductor terminal block; with operating levers; Max. operatung temperature 85°C

### Marking

RoHS ✓ Compliant

Business data	
Supplier	WAGO
Item no.	221-415
GTIN / EAN	4055143234658
Content	1
Order amount	25
Customer item number	

#### **Notes**

Technical data					
Miscellaneous					
Total number of connection points	5				
Total number of potentials	1				
Color	transparent				
Ratings according to 1	EN 60664				
Pollution degree (1)	2				
Rated voltage EN (1) [V]	450 [V]				
Rated surge voltage (1) [kV]	4 [kV]				
Nominal current [A]	32 [A]				

Printview: COMPACT splicing connectors for all wire types; 5-conductor terminal block; with operating levers; Max. operatung temperature 85°C - Item No.: 221-415

Technical data			
Connection technology (1)	CAGE CLAMP®		
Nominal cross section 1	4 mm²		
Solid sizes 1	0.2 4 mm² / 24 12 AWG		
stranded, connectable 1	0.2 4 mm² / 24 12 AWG		
Fine-stranded wires 1	0.14 4 mm² / 24 12 AWG		
Strip length 1	11 mm / 0.43 in		
Type of wiring	Side-entry wiring		
Flammability rating per UL 94	V2		
Fire load [MJ]	0.076 [MJ]		
Weight [g]	4.048 [g]		
Width	29.9 mm / 1.177 in		
Height	8.3 mm / 0.327 in		
Length	18.6 mm / 0.732 in		
Safety information 1	In grounded power lines		

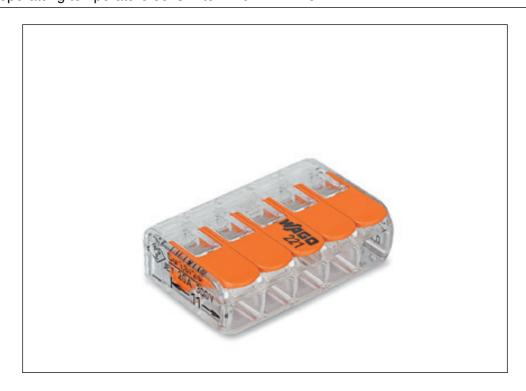
Approbation									
Item No.	Registration	Registration no.	Voltage [V]	Current [A]	Cross section				
					[mm², AWG]				
221-415	CCA	2168803.01	450	32	0.20-4.00				

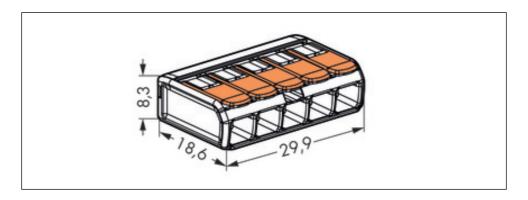
## Images & drawings





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### **Address**

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Technische Änderungen und Irrtümer vorbehalten.