

Data sheet | Item number: 255-500

End plate; snap-fit type; 1 mm thick; red

www.wago.com/255-500



Subject to changes. Please also observe the further product documentation!

WAGO GmbH & Co. KG
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Phone: +49571 887-0 | Fax: +49571 887-169
Email: info.de@wago.com | Web: www.wago.com

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Data

Physical data

Width	1 mm / 0.039 inches
Height	13.2 mm / 0.52 inches
Depth	14 mm / 0.551 inches

Mechanical Data

Mounting type	snap-on type
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Material Data

Note (material data)	Information on material specifications can be found here
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Color	red
Material group	I
Insulation material	Polyamide (PA66)
Flammability class per UL94	V0
Fire load	0.006 MJ
Weight	0.2 g

Commercial data

Product Group	4 (Printed Circuit Connectors)
eCl@ss 10.0	27-44-04-92
eCl@ss 9.0	27-44-04-92
ETIM 8.0	EC000886
ETIM 7.0	EC000886
PU (SPU)	2000 (100) pcs
Packaging type	box
Country of origin	CH
GTIN	4017332659093
Customs tariff number	85389099990

Environmental Product Compliance

RoHS Compliance Status	Compliant, No Exemption
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Required accessories

End plate

PCB terminal block	
Item no.: 255-601	
Stackable PCB terminal block; push-button; 2.5 mm ² ; Pin spacing 10/10.16 mm; 1-pole; CAGE CLAMP®; www.wago.com/255-601 commoning option; 2,50 mm ² ; gray	
Item no.: 255-501	
Stackable PCB terminal block; push-button; 2.5 mm ² ; Pin spacing 7.5/7.62 mm; 1-pole; CAGE CLAMP®; www.wago.com/255-501 commoning option; 2,50 mm ² ; gray	
Item no.: 255-760	
Stackable PCB terminal block; push-button; 2.5 mm ² ; Pin spacing 10/10.16 mm; 1-pole; CAGE CLAMP®; www.wago.com/255-760 commoning option; 2,50 mm ² ; red	
Item no.: 255-762	
Stackable PCB terminal block; push-button; 2.5 mm ² ; Pin spacing 10/10.16 mm; 1-pole; CAGE CLAMP®; www.wago.com/255-762 commoning option; 2,50 mm ² ; dark gray	
Item no.: 255-763/999-950	
Stackable PCB terminal block; push-button; 2.5 mm ² ; Pin spacing 10/10.16 mm; 1-pole; suitable for Ex-	www.wago.com/255-763/999-950
e applications; CAGE CLAMP®; commoning option; 2,50 mm ² ; light gray	
Item no.: 255-764	
Stackable PCB terminal block; push-button; 2.5 mm ² ; Pin spacing 10/10.16 mm; 1-pole; suitable for Ex-i	www.wago.com/255-764
applications; CAGE CLAMP®; commoning option; 2,50 mm ² ; blue	
Item no.: 255-766	
Stackable PCB terminal block; push-button; 2.5 mm ² ; Pin spacing 10/10.16 mm; 1-pole; CAGE CLAMP®; www.wago.com/255-766 commoning option; 2,50 mm ² ; orange	
Item no.: 255-763	
Stackable PCB terminal block; push-button; 2.5 mm ² ; Pin spacing 10/10.16 mm; 1-pole; CAGE CLAMP®; www.wago.com/255-763 commoning option; 2,50 mm ² ; light gray	
Item no.: 255-767	
Stackable PCB terminal block; push-button; 2.5 mm ² ; Pin spacing 10/10.16 mm; 1-pole; CAGE CLAMP®; www.wago.com/255-767 commoning option; 2,50 mm ² ; light green	
Item no.: 255-742	
Stackable PCB terminal block; push-button; 2.5 mm ² ; Pin spacing 5/5.08 mm; 1-pole; CAGE CLAMP®;	www.wago.com/255-742
commoning option; 2,50 mm ² ; dark gray	
Item no.: 255-740	
Stackable PCB terminal block; push-button; 2.5 mm ² ; Pin spacing 5/5.08 mm; 1-pole; CAGE CLAMP®;	www.wago.com/255-740
commoning option; 2,50 mm ² ; red	
Item no.: 255-743/999-950	
Stackable PCB terminal block; push-button; 2.5 mm ² ; Pin spacing 5/5.08 mm; 1-pole; suitable for Ex-e	www.wago.com/255-743/999-950
applications; CAGE CLAMP®; commoning option; 2,50 mm ² ; light gray	
Item no.: 255-746	
Stackable PCB terminal block; push-button; 2.5 mm ² ; Pin spacing 5/5.08 mm; 1-pole; CAGE CLAMP®;	www.wago.com/255-746
commoning option; 2,50 mm ² ; orange	
Item no.: 255-741	
Stackable PCB terminal block; push-button; 2.5 mm ² ; Pin spacing 5/5.08 mm; 1-pole; CAGE CLAMP®;	www.wago.com/255-741
commoning option; 2,50 mm ² ; yellow	
Item no.: 255-748	

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Stackable PCB terminal block; push-button; 2.5 mm²; Pin spacing 5/5.08 mm; 1-pole; CAGE CLAMP®; www.wago.com/255-748
commoning option; 2,50 mm²; black

Item no.: 255-750

Stackable PCB terminal block; push-button; 2.5 mm²; Pin spacing 7.5/7.62 mm; 1-pole; CAGE CLAMP®; www.wago.com/255-750
commoning option; 2,50 mm²; red

Item no.: 255-743

Stackable PCB terminal block; push-button; 2.5 mm²; Pin spacing 5/5.08 mm; 1-pole; CAGE CLAMP®; www.wago.com/255-743
commoning option; 2,50 mm²; light gray

Item no.: 255-744

Stackable PCB terminal block; push-button; 2.5 mm²; Pin spacing 5/5.08 mm; 1-pole; CAGE CLAMP®; www.wago.com/255-744
commoning option; 2,50 mm²; blue

Item no.: 255-752

Stackable PCB terminal block; push-button; 2.5 mm²; Pin spacing 7.5/7.62 mm; 1-pole; CAGE CLAMP®; www.wago.com/255-752
commoning option; 2,50 mm²; dark gray

Item no.: 255-753/999-950

Stackable PCB terminal block; push-button; 2.5 mm²; Pin spacing 7.5/7.62 mm; 1-pole; suitable for Ex-e applications; CAGE CLAMP®; commoning option; 2,50 mm²; light gray www.wago.com/255-753/999-950

Item no.: 255-754

Stackable PCB terminal block; push-button; 2.5 mm²; Pin spacing 7.5/7.62 mm; 1-pole; suitable for Ex-i applications; CAGE CLAMP®; commoning option; 2,50 mm²; blue www.wago.com/255-754

Item no.: 255-757

Stackable PCB terminal block; push-button; 2.5 mm²; Pin spacing 7.5/7.62 mm; 1-pole; CAGE CLAMP®; www.wago.com/255-757
commoning option; 2,50 mm²; light green

Item no.: 255-747

Stackable PCB terminal block; push-button; 2.5 mm²; Pin spacing 5/5.08 mm; 1-pole; CAGE CLAMP®; www.wago.com/255-747
commoning option; 2,50 mm²; light green

Item no.: 255-758

Stackable PCB terminal block; push-button; 2.5 mm²; Pin spacing 7.5/7.62 mm; 1-pole; CAGE CLAMP®; www.wago.com/255-758
commoning option; 2,50 mm²; black

Item no.: 255-753

Stackable PCB terminal block; push-button; 2.5 mm²; Pin spacing 7.5/7.62 mm; 1-pole; CAGE CLAMP®; www.wago.com/255-753
commoning option; 2,50 mm²; light gray

Item no.: 255-756

Stackable PCB terminal block; push-button; 2.5 mm²; Pin spacing 7.5/7.62 mm; 1-pole; CAGE CLAMP®; www.wago.com/255-756
commoning option; 2,50 mm²; orange

Item no.: 255-401

Stackable PCB terminal block; push-button; 2.5 mm²; Pin spacing 5/5.08 mm; 1-pole; CAGE CLAMP®; www.wago.com/255-401
commoning option; 2,50 mm²; gray

Item no.: 255-751

Stackable PCB terminal block; push-button; 2.5 mm²; Pin spacing 7.5/7.62 mm; 1-pole; CAGE CLAMP®; www.wago.com/255-751
commoning option; 2,50 mm²; yellow

Item no.: 255-761

Stackable PCB terminal block; push-button; 2.5 mm²; Pin spacing 10/10.16 mm; 1-pole; CAGE CLAMP®; www.wago.com/255-761
commoning option; 2,50 mm²; yellow

Item no.: 255-768

Stackable PCB terminal block; push-button; 2.5 mm²; Pin spacing 10/10.16 mm; 1-pole; CAGE CLAMP®; www.wago.com/255-768
commoning option; 2,50 mm²; black

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End plate; snap-fit type; 1 mm thick; red

Installation Notes

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