

Compact terminal block; including end plate and snap-on locking cover; 3-pole; pin spacing 7 mm / 0.276 in

Item No.: 826-163



Compact terminal block; including end plate and snap-on locking cover; 3-pole; pin spacing 7 mm / 0.276 in

Marking

RoHS ✓
Compliant

Business data

Supplier	WAGO
Item no.	826-163
GTIN / EAN	4044918532709
Content	1
Order amount	50
Customer item number	

Notes

Feedthrough terminal blocks with screwdriver-actuated CAGE CLAMP® on both sides
Easy, tool-free installation
Makes direct ground contact with enclosure/panel
Test taps on both sides

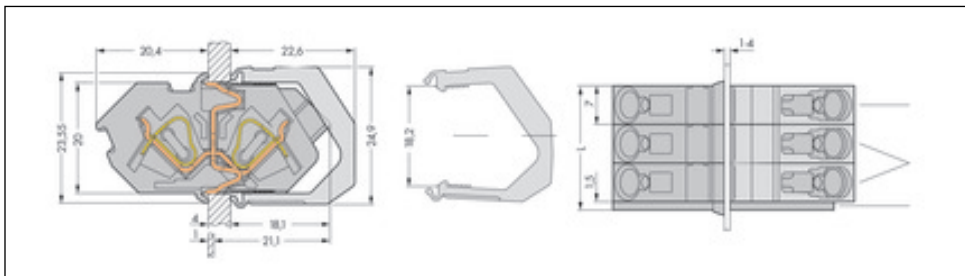
Technical data

Miscellaneous

No. of poles	3
Pin Spacing	7 mm / 0.276 in %
Total number of connection points	6
Total number of potentials	3
Color	gray
Ratings according to 1	IEC/EN 60664-1
Overvoltage category EN 1	III
Pollution degree (1)	2

Technical data	
Rated voltage EN (1) [V]	320 [V]
Rated surge voltage (1) [kV]	4 [kV]
Nominal current [A]	32 [A]
Overvoltage category EN 2	II
Degree of pollution (2)	2
Rated voltage EN (2) [V]	630 [V]
Rated surge voltage (2) [kV]	4 [kV]
Nominal current (2) [A]	32 [A]
Overvoltage category EN 3	III
Degree of pollution (3)	3
Rated voltage EN (3) [V]	320 [V]
Rated surge voltage (3) [kV]	4 [kV]
Nominal current (3) [A]	32 [A]
Number of individual connection objects at the product	1
Connection technology (1)	CAGE CLAMP®
Solid sizes 1	0.08 ... 4 mm ² / 28 ... 12 AWG
Fine-stranded wires 1	0.08 ... 4 mm ² / 28 ... 12 AWG
Fine-stranded wires with insulated ferrule 1	0.25 ... 2.5 mm ² / ...
Fine-stranded wires with uninsulated ferrule 1	0.25 ... 2.5 mm ² / ...
Strip length 1	9 ... 10 mm / 0.35 ... 0.39 in
Material group	I
Insulating material	Polyamide 66 (PA 66)
Flammability rating per UL 94	V0
Limit temperature range	-60 C ... 105 C
Clamping spring material	Chrome-nickel spring steel (CrNi)
Contact material	Electrolytic copper (Ecu)
Contact plating	tin-plated
Fire load [MJ]	0.33 [MJ]
Weight [g]	16.745 [g]
Width	22.5 mm / 0.886 in
Height	23.55 mm / 0.927 in
Length	42.5 mm / 1.673 in

Images & drawings



Address

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Technische Änderungen und Irrtümer vorbehalten.