

Printview: Male connector; with straight solder pins; 4-pole; pin spacing 5 mm / 0.197 in; Vertical PCB mounting; with closed end - Item No.: 231-134/001-000

WAGO® online catalog / eShop

Male connector; with straight solder pins; 4-pole; pin spacing 5 mm / 0.197 in; Vertical PCB mounting; with closed end

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Marking

RoHS ✓
Compliant

Business data

Supplier	WAGO
Item no.	231-134/001-000
EAN	4044918863063
Content	1
Order amount	200
Customer item number	

Notes

1.2 x 1.2mm solder pins allow nominal current up to 16A, enhancing stability of shorter headers Enclosed on each side, the pin housing design prevents mismatching Coding option available

Technical data

Miscellaneous

No. of Poles	4
Color	gray
Ratings according to 1	IEC/EN 60664-1
Overvoltage category EN 1	III
Pollution degree (1)	2
Rated voltage EN (1) [V]	320 [V]
Rated surge voltage (1) [kV]	4 [kV]

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Technical data	
Nominal current [A]	12 [A]
Overvoltage category EN 2	II
Degree of pollution (2)	2
Rated voltage EN (2) [V]	630 [V]
Bemessungsstossspannung (2) [kV]	4 [kV]
Nominal current (2) [A]	12 [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]	12 [A]
Solder pin length [mm]	5 [mm]
Solder pin width A [mm]	1 [mm]
Solder pin width B [mm]	1 [mm]
Drilled hole diameter [mm] [mm]	1.4 [mm]
Tolerance of drilled hole diameter [mm] [mm]	+0.1 [mm]
Material group	I
Insulating material	Polyamide 6.6 (PA 6.6)
Flammability rating per UL 94	V0
Lower limit temperature [C]	-60 [C]
Upper temperature limit [C]	100 [C]
Contact material	Electrolytic copper (Ecu)
Contact plating	tin-plated
Fire load [MJ]	0.026 [MJ]
Weight [g]	1.362 [g]
Width [mm]	23.2 [mm]
Width [in]	0.913 [in]
Height [mm]	12 [mm]
Height [in]	0.472 [in]
Length [mm]	8.4 [mm]
Length [in]	0.331 [in]
Pin spacing from [mm]	5 [mm]
Pin spacing up to [mm]	5 [mm]
Pin spacing from [in]	0.197 [in]

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Pin spacing up to [in]	0.2 [in]
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Approbation

Item No.	Registration	Registration no.	Voltage [V]	Current [A]	Cross section [mm ² , AWG]
231-134/001-000	ABS	04-HG469925/1-PDA	400	12	5,0
231-134/001-000	BV	11915/A0	400	16	2,5
231-134/001-000	CCA	5764	250	12	1x1
231-134/001-000	CSA	154112-1466354	300	10	
231-134/001-000	GL	17296-00HH	400	12	5,0
231-134/001-000	KEMA	2083746.02	250	12	1x1
231-134/001-000	KR	HMB05880-EL003	250/400	12/16	2,5
231-134/001-000	LR	91/20112(E3)	400	12	5,0
231-134/001-000	RMR	11130002	400	12	5,0
231-134/001-000	UL	E45172	300	10	
231-134/001-000	UL	E45171	600	10	

Accessories

Coding

Item no.	Description	Pack. unit (Sub Pack)
231-129	Coding key; snap-on type	100
231-500	Spacer; for formation of groups	100

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Accessories

Counterpart

Item no.	Description	Pack. unit (Sub Pack)
2231-104/008-000	Female connector; with snap-in mounting feet; 4-pole; with integrated push-buttons; pin spacing 5 mm / 0.197 in; codable; with 2 latches; Plate thickness 0.6x1.2 mm	100
2231-104/026-000	Female connector; with integrated push-buttons; 4-pole; pin spacing 5 mm / 0.197 in; codable; with 2 latches	100
2231-104/031-000	Female connector; with fixing flanges; 4-pole; with integrated push-buttons; pin spacing 5 mm / 0.197 in; codable; with 2 latches	50
2231-104/037-000	Female connector; with locking levers; 4-pole; with integrated push-buttons; pin spacing 5 mm / 0.197 in; codable; with 2 latches	50
2231-104/102-000	Female connector; with integrated end plate; 4-pole; with integrated push-buttons; pin spacing 5 mm / 0.197 in; codable; with 2 latches	100
231-104/008-000	Female connector; with snap-in mounting foot; 4-pole; pin spacing 5 mm / 0.197 in; codable; with 2 locking latches; Plate thickness 0.6x1.2 mm; Fixing holes 3.5 mm Ø	100
231-104/026-000	Female connector; 4-pole; Pin spacing 5 mm / 0.197 in; codable; with 2 locking latches; CAGE CLAMP®CONNECTION; with coding finger; with latch	100
231-104/031-000	Female connector; with fixing flanges; 4-pole; pin spacing 5 mm / 0.197 in; codable; with 2 locking latches; for panel mounting; for screw or similar mounting types	50
231-104/037-000	Female connector; with locking levers; 4-pole; pin spacing 5 mm / 0.197 in; codable; with 2 locking latches; with coding finger; with latch	50
231-104/102-000	Female connector; with integrated end plate; 4-pole; pin spacing 5 mm / 0.197 in; codable; with 2 locking latches; with coding finger; with latch	100
231-2104/026-000	2-conductor female connector; 4-pole; pin spacing 5 mm / 0.197 in; codable; with 2 latches	100
231-2104/037-000	2-conductor female connector; with locking levers; 4-pole; pin spacing 5 mm / 0.197 in; codable; with 2 latches	50
232-104/026-000	Angled female connector; 4-pole; pin spacing 5 mm / 0.197 in; codable; with 2 locking latches; Conductor exit opposite to latches	100
232-134	Female connector; with straight solder pins; 4-pole; pin spacing 5 mm / 0.197 in; solder pin 0.6x1 mm; codable; Vertical PCB mounting; with 2 locking latches	100
232-134/005-000	Female connector; with straight, long contact pins; 4-pole; Pin spacing 5 mm / 0.197 mm; 0.6x1 mm; codable; Vertical mounting; with 2 locking latches	100
232-134/005-000/039-000	Female connector; with straight, long contact pins; 4-pole; with locking levers; Pin spacing 5 mm / 0.197 mm; codable; with 2 locking latches; Vertical mounting	50
232-134/031-000	Female connector; with straight solder pins; 4-pole; with feedthrough flanges; pin spacing 5 mm / 0.197 in; solder pin 0.6x1 mm; codable; Vertical PCB mounting	50

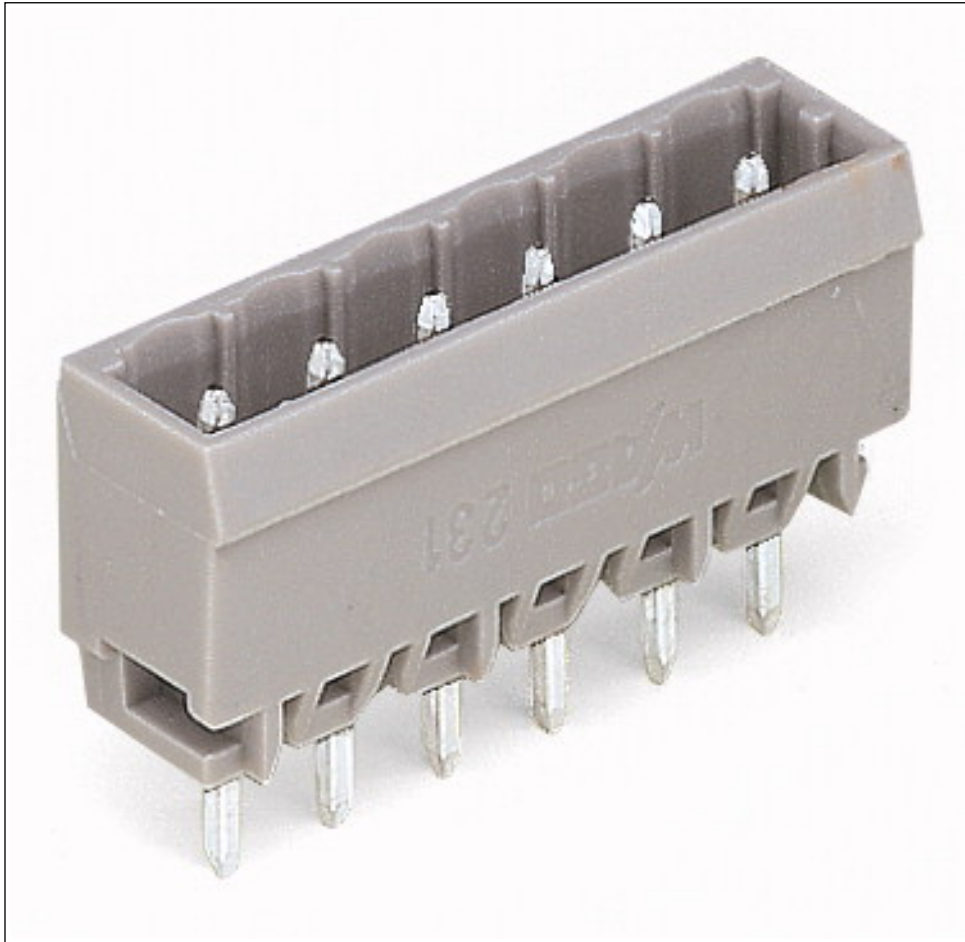
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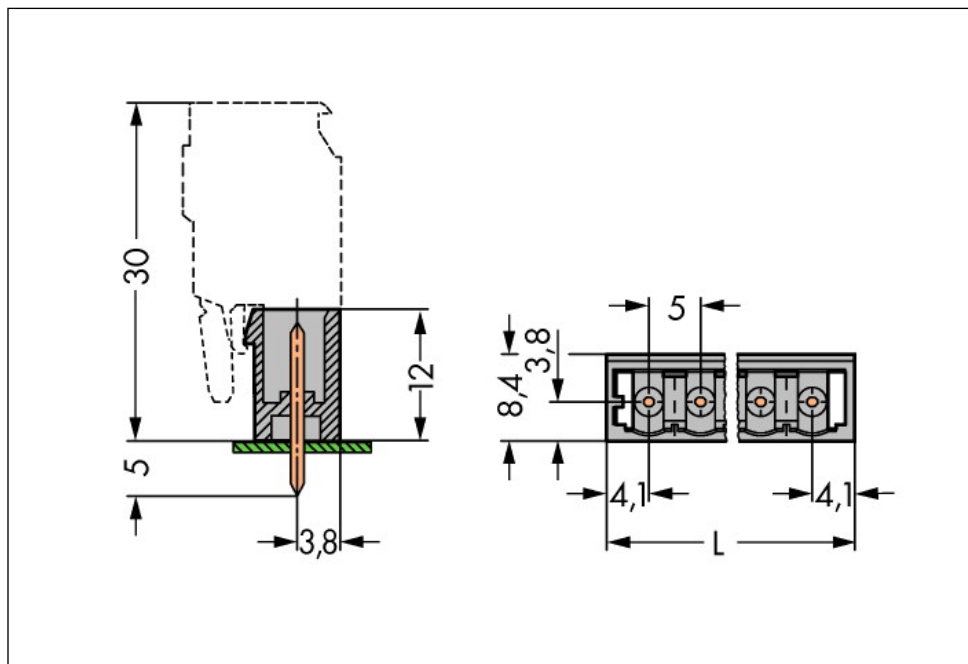
Accessories		
232-134/039-000	Female connector; with straight solder pins; 4-pole; with locking levers; pin spacing 5 mm / 0.197 in; solder pin 0.6x1 mm; codable; Vertical PCB mounting	50
232-134/047-000	Female connector; with straight solder pins; 4-pole; with spacers; pin spacing 5 mm / 0.197 in; solder pin 0.6x1 mm; codable; Vertical PCB mounting	50
232-204/026-000	Angled female connector; 4-pole; pin spacing 5 mm / 0.197 in; codable; with 2 locking latches; conductor exit same direction as latches	100
232-234	Female connector; with angled solder pins; 4-pole; pin spacing 5 mm / 0.197 in; solder pin 0.6x1 mm; codable; Horizontal PCB mounting; with 2 locking latches	100
232-234/005-000	Female connector; with angled, long contact pins; 4-pole; Pin spacing 5 mm / 0.197 mm; 0.6x1 mm; codable; Horizontal mounting; with 2 locking latches	100
232-234/005-000/039-000	Female connector; with angled, long contact pins; 4-pole; with locking levers; Pin spacing 5 mm / 0.197 mm; codable; Horizontal mounting; with 2 locking latches	50
232-234/031-000	Female connector; with angled solder pins; 4-pole; with feedthrough flanges; pin spacing 5 mm / 0.197 in; solder pin 0.6x1 mm; codable; Horizontal PCB mounting	50
232-234/039-000	Female connector; with angled solder pins; 4-pole; with locking levers; pin spacing 5 mm / 0.197 in; solder pin 0.6x1 mm; codable; Horizontal PCB mounting	50
232-234/047-000	Female connector; with angled solder pins; 4-pole; with spacers; pin spacing 5 mm / 0.197 in; solder pin 0.6x1 mm; codable; Horizontal PCB mounting	50
731-504/008-000	Angled female connector; with snap-in mounting foot; 4-pole; pin spacing 5 mm / 0.197 in; Plate thickness 0.6x1.2 mm; for panel mounting; Fixing holes 3.5 mm Ø	50
731-504/031-000	Angled female connector; with fixing flanges; 4-pole; pin spacing 5 mm / 0.197 in; for panel mounting; for screw or similar mounting types	50

General accessory		
Item no.	Description	Pack. unit (Sub Pack)
210-657	Operating tool with partially insulated shaft; blade (3.5 x 0.5) mm; short; suitable for 260, 261, 262, 264, 270, 280, 281, 869, 870 and 880 Series	1
210-658	Operating tool with partially insulated shaft; blade (3.5 x 0.5) mm; short; angled; particularly suitable for 280 Series actuator and sensor terminal blocks and also for Series 260, 261, 262, 264, 280, 281, 869, 870, 880, 2002,	1
210-720	Operating tool with partially insulated shaft; Type 2, blade (3.5 x 0.5) mm; suitable for 260, 261, 262, 264, 270, 280, 281, 290, 775, 776, 777, 769, 780, 781, 869, 870, 880, 2002, 2003, 2004, 2005 and 2022 Series	1

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Images & drawings





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Technische Änderungen und Irrtümer vorbehalten.