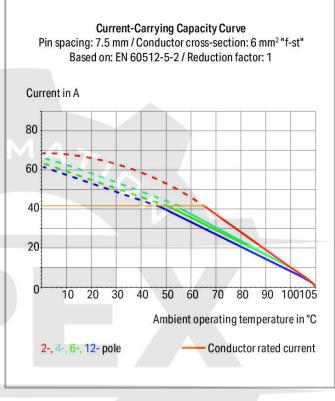
PCB terminal block; 6 mm²; Pin spacing 7.5 mm; 5-pole; Push-in CAGE

CLAMP®; 6,00 mm²; gray

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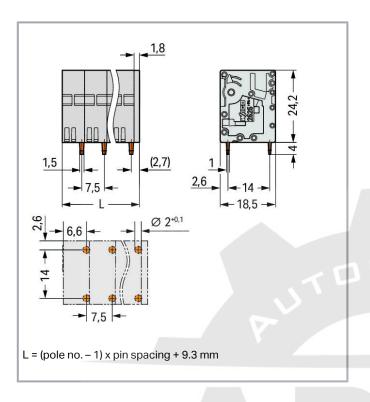






 $\label{thm:continuity} \textbf{Subject to changes. Please also observe the further product documentation!}$





Item description

- PCB terminal strips with Push-in CAGE CLAMP® connection
- Push-in termination of solid and ferruled conductors
- Ideal for panel feedthrough applications via operation parallel to conductor entry
- Testing can be performed both parallel and perpendicular to conductor entry

Data Electrical data

IEC Approvals

Ratings per	IEC/EN 60664-1
Rated voltage (III / 3)	800 V
Rated surge voltage (III/3)	8 kV
Rated voltage (III/2)	1000 V
Rated surge voltage (III/2)	8 kV
Nominal voltage (II/2)	1000 V
Rated surge voltage (II/2)	8 kV
Rated current	48 A

 $\label{thm:continuity} \textbf{Subject to changes. Please also observe the further product documentation!}$

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UL Approvals

Approvals per	UL 1059
Rated voltage UL (Use Group B)	600 V
Rated current UL (Use Group B)	38 A
Rated voltage UL (Use Group C)	600 V
Rated current UL (Use Group C)	38 A

CSA Approvals

Approvals per	CSA
Rated voltage CSA (Use Group B)	600 V
Rated current CSA (Use Group B)	38 A
Rated voltage CSA (Use Group C)	600 V
Rated current CSA (Use Group C)	38 A

Connection data

Push-in CAGE CLAMP®
Operating tool
0.2 10 mm² / 24 8 AWG
0.2 10 mm² / 24 8 AWG
0.25 6 mm²
0.25 6 mm²
0.25 2.5 mm²
13 15 mm / 0.51 0.59 inch
90°
5
5
5
1
1

Physical data

Pin spacing	7.5 mm / 0.295 inch
Width	39.3 mm / 1.547 inch
Height	28.2 mm / 1.11 inch

 $\label{thm:continuity} \textbf{Subject to changes. Please also observe the further product documentation!}$

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Height from the surface	24.2 mm / 0.953 inch
Solder pin length	4 mm
Solder pin dimensions	1.5 x 1 mm
Drilled hole diameter with tolerance	2 ^(+0.1) mm

Mechanical data

Mounting type Feed-through mounting

PCB contact

PCB Contact		THT
Solder pin arrangement		Over the entire terminal strip (staggered)
Number of solder pins per potential	イロい	147

Material data

Color	gray
Material group	
Insulation material	Polyamide (PA66)
Flammability class per UL94	VO
Clamping spring material	Chrome nickel spring steel (CrNi)
Contact material	Electrolytic copper (E _{Cu})
Contact plating	Tin-plated
Weight	20.2 g

Environmental requirements

Commercial data

Packaging type	BOX
Country of origin	PL
GTIN	4055144070637
Customs tariff number	85369010000

Approvals / Certificates

Country specific Approvals

			Certificate
Logo	Approval	Additional Approval Text	name
S I	shangaa Dlagaa alaa ahaanya tha furt	and the second s	
Subject to	changes. Please also observe the furt	ner product documentation!	
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	CB DEKRA Certification B.V.	IEC 60947-7-4	NL-64739
	CSA DEKRA Certification B.V.	C22.2	70146882
KEMA	KEMA/KEUR DEKRA Certification B.V.	EN 60947-7-4	71- 113203
UL-Approva	als		Certificate
Logo	Approval	Additional Approval Text	name
.91	cURus Underwriters Laboratories Inc.	UL 1059	E45172

Optional accessories

_		
-er	ru	les

errules		
	Item no.: 216-108 Ferrule; Sleeve for 6 mm² / AWG 10; uninsulated; electro-tin plated; silver-colored	www.wago.com/216-108
	Item no.: 216-208 Ferrule; Sleeve for 6 mm² / AWG 10; insulated; electro-tin plated; electrolytic copper; gastight crimped; acc. to DIN 46228, Part 4/09.90; yellow	www.wago.com/216-208
	Item no.: 216-263 Ferrule; Sleeve for 1 mm² / AWG 18; insulated; electro-tin plated; electrolytic copper; gastight crimped; acc. to DIN 46228, Part 4/09.90; red	www.wago.com/216-263
	Item no.: 216-264 Ferrule; Sleeve for 1.5 mm² / AWG 16; insulated; electro-tin plated; electrolytic copper; gastight crimped; acc. to DIN 46228, Part 4/09.90; black	www.wago.com/216-264
	Item no.: 216-266 Ferrule; Sleeve for 2.5 mm² / AWG 14; insulated; electro-tin plated; electrolytic copper; gastight crimped; acc. to DIN 46228, Part 4/09.90; blue	www.wago.com/216-266
	Item no.: 216-267 Ferrule; Sleeve for 4 mm² / AWG 12; insulated; electro-tin plated; electrolytic copper; gastight crimped; acc. to DIN 46228, Part 4/09.90; gray	www.wago.com/216-267
Γools		
1	Item no.: 210-721 Operating tool; Blade: 5.5 x 0.8 mm; with a partially insulated shaft; multicoloured	www.wago.com/210-721

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

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Downloads

Documentation

Additional Information

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CAD files

CAD data

2D/3D Models 2626-3105 URL Download

CAE data

ZUKEN Portal 2626-3105 URL Download

Environmental Product Compliance

Compliance Search

Environmental Product Compliance 2626-3105

PCB terminal block; 6 mm²; Pin spacing 7.5 mm; 5-pole; Push-in CAGE CLAMP®; 6,00 mm²; gray

URL Download

Installation Notes

Conductor termination



Insert fine-stranded conductors and remove all conductors via operating tool

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