

Data sheet | Item number: 777-642

Multilevel installation terminal block; 4 mm²; L/L; CAGE CLAMP®; 4,00 mm²;
gray

www.wago.com/777-642



Data

Connection data

Actuation type	Operating tool
Solid conductor	0.08 ... 4 mm ² / 28 ... 12 AWG
Fine-stranded conductor	0.08 ... 4 mm ² / 28 ... 12 AWG
Strip length	9 ... 10 mm / 0.35 ... 0.39 inch
Total number of connection points	4
Total number of potentials	2
Number of levels	3
Type of wiring	Front-entry wiring

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

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Do you have any questions about our products?
We are always happy to take your call at +49 (571) 887-44222.



Material Data

Insulating material	Polyamide 66 (PA 66)
Weight	18.2 g

Geometrical Data

Width	6 mm / 0.236 inch
Height from upper-edge of DIN-35 rail	43.5 mm / 1.713 inch
Depth	118.5 mm / 4.665 inch

Commercial data

Product Group	17 (TOP JOB installation terminal blocks)
Packaging type	Karton
Country of origin	PL
GTIN	4044918629966
Customs Tariff No.	85369010000

Electrical data

Ratings per IEC/EN 60664-1

Rated voltage (III / 3)	400 V
Rated impulse voltage (III / 3)	6 kV
Rated current	32 A
Legend (ratings)	(III / 3) $\hat{=}$ Overvoltage category III / Pollution degree 3

Mechanical data

Design	Angled
Type of mounting	DIN-35 rail
Potential marking	L/L
Marking level	Center marking

Approvals / Certificates

Country specific Approvals




Logo	Approval	Additional Approval Text	Certificate name
	CCA DEKRA Certification B.V.	EN 60947	2160584.45

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CCA	CCA DEKRA Certification B.V.	EN 60947	NTR NL- 7149
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Ship Approvals

Logo	Approval	Additional Approval Text	Certificate name
	ABS American Bureau of Shipping	EN 60947	20- HG1941090- PDA
	BV Bureau Veritas S.A.	EN 60947	07436/E0 BV
	LR Lloyds Register	EN 60947	91/20122 (E9)

Counterpart

Downloads

CAD/CAE-Data

CAD data

2D/3D Models 777-642	URL	Download
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Installation Notes

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