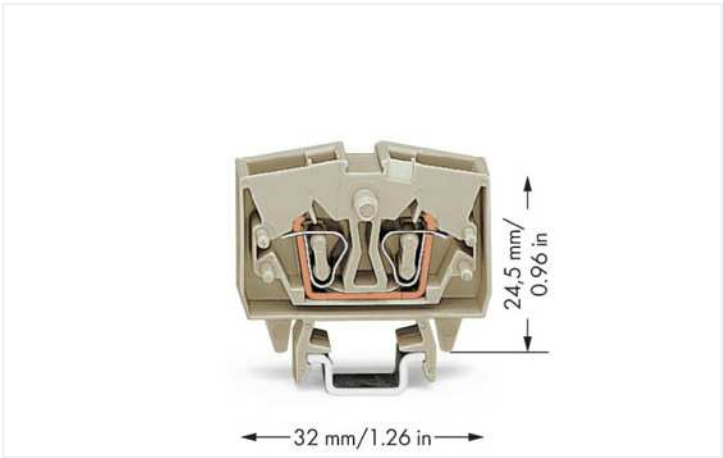


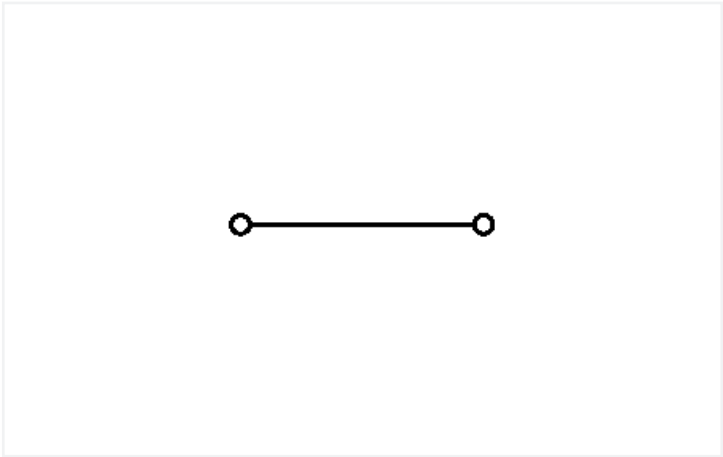
Data Sheet | Item Number: 264-120

2-conductor miniature through terminal block; 2.5 mm²; with test option; suitable for Ex e II applications; center marking; for DIN-15 rail; CAGE CLAMP®; 2,50 mm²; light gray

<https://www.wago.com/264-120>



Color: light gray



Similar to illustration

Electrical data			
Ex information		Power loss	
Reference hazardous areas	See application instructions in section "Knowledge and Downloads – Documentation – Additional Information: Technical Section; Technical Explanations"	Power loss, per pole (potential)	0.7036 W
		Rated current I _N for specified power loss	23 A
		Resistance value for specified, current-dependent power loss	0.00133 Ω
Rated voltage EN (Ex e II)	690 V		
Rated current (Ex e II)	23 A		
Connection data			
Connection points	2	Connection 1	
Total number of potentials	1	Connection technology	CAGE CLAMP®
Number of levels	1	Actuation type	Operating tool
		Connectable conductor materials	Copper
		Solid conductor	0.5 ... 2.5 mm² / 20 ... 12 AWG
		Fine-stranded conductor	0.08 ... 2.5 mm² / 28 ... 12 AWG
		Note (conductor cross-section)	12 AWG: THHN, THWN
		Strip length	8 ... 9 mm / 0.31 ... 0.35 inches
		Wiring direction	Front-entry wiring



Physical data		
Width		6 mm / 0.236 inches
Height		32 mm / 1.26 inches
Depth from upper-edge of DIN-rail		24.5 mm / 0.965 inches

Mechanical Data		
Design		horizontal type
Mounting type		DIN-15 rail
Marking level		Center marking

Material Data		
Note (material data)		Information on material specifications can be found here
Color		light gray
Material group		I
Insulation material		Polyamide (PA66)
Flammability class per UL94		V0
Fire load		0.073 MJ
Weight		3.8 g

Environmental requirements		
Processing temperature		-35 ... +85 °C
Continuous operating temperature		-60 ... +105 °C

Commercial data		
Product Group		9 (Std Chassis Mt Blocks)
eCl@ss 10.0		27-14-11-06
eCl@ss 9.0		27-14-11-20
ETIM 8.0		EC000897
ETIM 7.0		EC000897
PU (SPU)		100 pcs
Packaging type		Box
Country of origin		CH
GTIN		4044918415019
Customs tariff number		85369010000

1 Compatible Products		
1.1 Required Accessories		
1.1.1 End plate		

1.1.1.1 End plate



Item No.: [264-370](#)

End and intermediate plate; 4 mm thick;
light gray