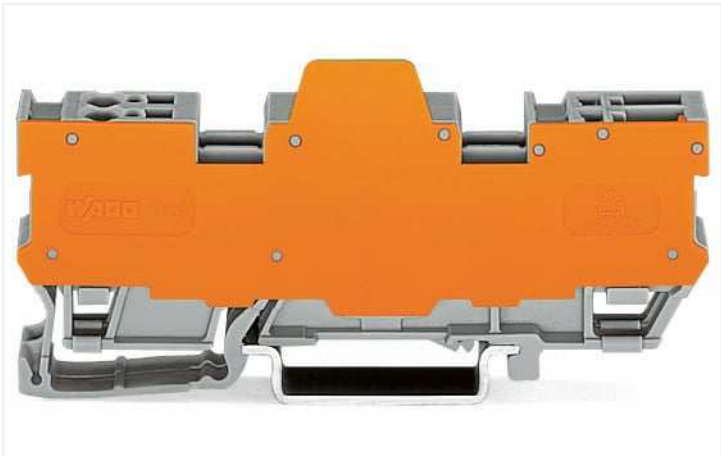


Data Sheet | Item Number: 769-184/769-314
1-conductor/1-pin terminal block for pluggable modules; 8-pole; with 2 jumper positions; with orange separator plate; for DIN-rail 35 x 15 and 35 x 7.5; 4 mm²; CAGE CLAMP®; 4,00 mm²; gray
<https://www.wago.com/769-184/769-314>



Color:  gray Similar to illustration

Notes	
Safety information 1	2-conductor female plugs cannot be used.

Electrical data			
Ratings per IEC/EN		Power loss	
Nominal voltage (III/3)	400 V	Power loss, per pole (potential)	0.256 W
Rated impulse voltage (III/3)	6 kV	Rated current I _N for specified power loss	16 A
Rated current	16 A	Resistance value for specified, current-dependent power loss	0.001 Ω
Legend (ratings)	(III / 3) Δ Overvoltage category III / Pollution degree 3		

Connection data			
Connection points	4	Connection 1	
Total number of potentials	8	Connection technology	CAGE CLAMP®
Number of levels	1	Number of connection points	4
		Actuation type	Operating tool
		Connectable conductor materials	Copper
		Nominal cross-section	4 mm² / 12 AWG
		Solid conductor	0.08 ... 4 mm² / 28 ... 12 AWG
		Fine-stranded conductor	0.08 ... 4 mm² / 28 ... 12 AWG
		Strip length	8 ... 9 mm / 0.31 ... 0.35 inches
		Pole number	8
		Wiring direction	Front-entry wiring

Connection 2	
Number of connection points 2	4

Physical data

Width	21.1 mm / 0.831 inches
Height	87.5 mm / 3.445 inches
Depth from upper-edge of DIN-rail	28.5 mm / 1.122 inches

Mechanical Data

Design	horizontal type
Mounting type	DIN-35 rail
Marking level	Center marking

Material Data

Note (material data)	Information on material specifications can be found here
Color	gray
Material group	I
Insulation material	Polyamide (PA66)
Flammability class per UL94	V0
Fire load	0.74 MJ
Weight	35.5 g

Environmental requirements

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

Commercial data

Product Group	18 (X-COM-System)
eCl@ss 10.0	27-14-11-20
eCl@ss 9.0	27-14-11-20
ETIM 8.0	EC000897
ETIM 7.0	EC000897
PU (SPU)	5 pcs
Packaging type	Box
Country of origin	DE
GTIN	4044918934886
Customs tariff number	85366990990

1 Compatible Products

1.1 Required Accessories

1.1.1 End plate



1.1.1.1 End plate



Item No.: 769-311
End and intermediate plate; 1.1 mm thick;
gray

Item No.: 769-312
End and intermediate plate; 1.1 mm thick;
orange