

## 125A THREE MODULE CONNECTOR

- Three module
- 125A



### General information

Width in number of modular spacing		3
Rated operational current $I_n$	[ A ]	125
Nature of power supply		AC
Rated operational voltage $U_e$	[ V ]	400
Frequency $f_n$	[ Hz ]	50/60
Barcode (EAN-13)		5060690139522

### Environmental information

Degree of protection		
• Housing		IP40
• Terminal		IP20
Pollution degree		3
Overvoltage category		III
Altitude (maximum)	[ Meter ]	Max. 2000
Ambient air temperature for operation		
• Minimum	[ °C ]	-25
• Maximum	[ °C ]	+45
Ambient air temperature for storage		
• Minimum	[ °C ]	-40
• Maximum	[ °C ]	+70
Environmental conditions		28 cycles with +20 °C/95% and +40 °C/50%

### Package information

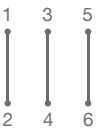
Package level 1		
Type		Box
Number of units in package level 1	[ pcs ]	4
Weight	[ kg ]	0.872
Length	[ mm ]	224
Width	[ mm ]	85
Height	[ mm ]	80

Package level 2		
Type		Carton
Number of units in package level 2	[ pcs ]	80
Weight	[ kg ]	18
Length	[ mm ]	445
Width	[ mm ]	240
Height	[ mm ]	340
Package level 3		
Type		Pallet
Number of units in package level 3	[ pcs ]	2400
Weight	[ kg ]	550
Length	[ mm ]	1200
Width	[ mm ]	1000
Height	[ mm ]	1250

## Mounting & Connection

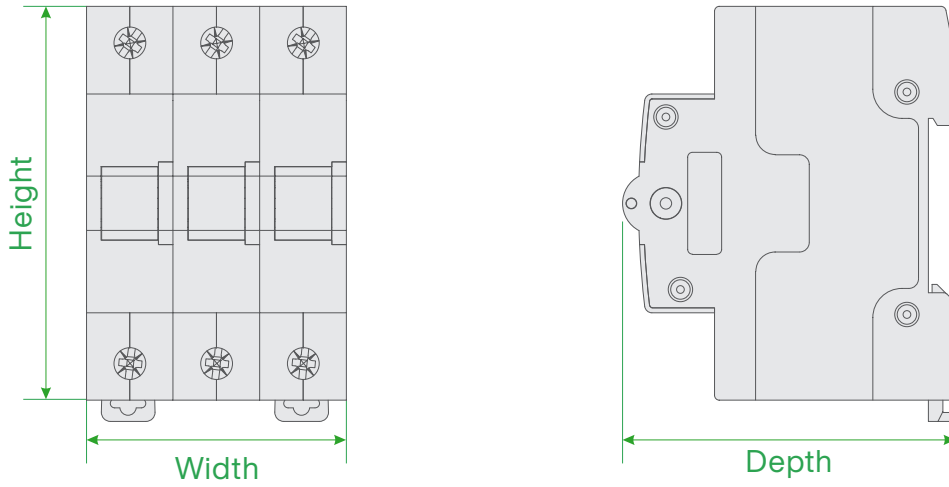
Mounting position		Any
Mounting method		on DIN rail EN 60715 (35 mm) by means of fast clip
Terminal type		Screw terminals
Recommended screw driver		Pozidriv 2
Connection capacity		
• Finely stranded with end sleeve		
- Minimum	[ mm <sup>2</sup> ]	2.5
- Maximim	[ mm <sup>2</sup> ]	35
• Solid and stranded		
- Minimum	[ mm <sup>2</sup> ]	2.5
- Maximim	[ mm <sup>2</sup> ]	50
Wiring stripping length	[ mm ]	11.5
Tightening torque	[ N.m ]	2.5

## Diagram



## Dimensions

Width [ mm ]	Height [ mm ]	Depth [ mm ]	Weight [ g ]
54	80	77	210



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## Certificate

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