



# NOLTA Contactor Combination

## Features

“NOLTA” Contactor Combinations are equipped with an operating- and a manual/automatic rocker switch. Optionally the NOLTA contactor combination is available with phase sequence indicator, phase inverter, operating indicator or without plug.



## Application

Offers optimal protection for electronic motors up to 5.5kW:

- Pumps
- Compressors
- Automatic/Manual level control application

## Ranges of Adjustment

Adjustment range	Max. back up fuse
0.10 - 0.23 A	0.5 A
0.23 - 0.36 A	1.0 A
0.36 - 0.54 A	1.6 A
0.54 - 0.80 A	2.0 A
0.80 - 1.20 A	4.0 A
1.20 - 1.80 A	6.0 A
1.80 - 2.60 A	8.0 A
2.60 - 3.70 A	10.0 A
3.70 - 5.50 A	16.0 A
5.50 - 8.00 A	20.0 A
8.00 - 11.50 A	25.0 A
11.50 - 14.00 A	32.0 A

## Technical Data

Housing material:	Polycarbonate
Protection class:	IP 44
Length:	(CEE 16A) 290mm (CEE 32A) 310mm
Width:	110mm
Height:	80mm
Weight:	Approx. 1.1kg

## Available Versions

Voltage Frequency	Plug Pins	Features
400V, 6h, 50-60 Hz	3P+E+N	—
	3P+E+N	Phase inverter + Phase sequence indicator
	3P+E+N	Phase inverter + Phase sequence indicator / operating indicator



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## NOLTA Rotary-Toggle 50 Series

### Features

“NOLTA” Rotary-Toggles 50 series are equipped with a rotary toggle switch with thermal-electromagnetic release. The seamless connection of the bottom and the plug ensures a very high durability. The motor starter switch can be used as on/off switch. Optionally the NOLTA Rotary-Toggle 50 series is available with a phase sequence indicator.



### Application

Mainly for tough building sites and industrial applications :

- Pumps
- Compressors
- Industrial Motors

### Ranges of Adjustment

Adjustment Range	max. back up fuse
0.10 - 0.16 A	Short circuit protection no fusing necessary up to Icc = 50 kA
0.16 - 0.25 A	
0.25 - 0.40 A	
0.40 - 0.63 A	
0.63 - 1.00 A	
1.00 - 1.60 A	
1.60 - 2.50 A	
2.50 - 4.00 A	
4.00 - 6.30 A	
6.30 - 9.00 A	40 A
9.00 - 12.50 A	50 A
12.50 - 16.00 A	63 A
16.00 - 20.00 A	80 A
20.00 - 25.00 A	100 A

### Technical Data

Housing material:	Polycarbonate
Protective class:	IP 45
Length:	(CEE 16 A) 285 mm (CEE 32 A) 300 mm
Width:	90 mm
Height:	87 mm
Weight:	(CEE 16 A) 0.96 kg (CEE 32 A) 1.05 kg

### Available Versions

Voltage Frequency	Plug Pins	Features
400 V, 6h, 50-60 Hz	3P+E	--
	3P+E+N	--
	3P+E+N	Phase inverter + Phase sequence indicator
500 V, 7h, 50-60 Hz	3P+E	--
>50 V, 10h, 100-300 Hz	3P+E	--
>50 V, 2h, 300-500 Hz	3P+E	--
without CEE, >50 Hz	--	--
	--	Phase sequence indicator 400 V