CNE - CSE 6 poles + (a) 16A - 500V

enclosures:	size "44.27"	
standard	page:	176 ÷ 179
for 180 °C	page:	180
aggressive environments	page:	181
EMC	page:	182
panel supports:		
СОВ	page:	258 ÷ 259

- features according to EN 61984: **16A 500V 6kV 3**

- UL, CSA, CCC, GL certified
- for maximum current load, see the insert load curve section on page 31

description
indirect, with plate 1) female inserts with female contacts male inserts with male contacts
direct, without plate 2) female inserts with female contacts male inserts with male contacts
indirect, with plate 1), use in up to 180 °C female inserts with female contacts, brown male inserts with male contacts, brown
spring terminal female inserts with female contacts male inserts with male contacts

1) for non-prepared conductors 2) for bush terminal conductors

* CNE...RY version without plastic wire insertion guide cover available on request.



connection with spring terminal



dimensions indicated are not binding and may be changed without notice



part No.
CNEF 06 T CNEM 06 T
CNEF 06 TX CNEM 06 TX

CNEF 06 RYT * CNEM 06 RYT *

dimensions in mm



contacts side (front view)



- inserts with plate, for section conductors: 0.75 ÷ 2.5 mm² - AWG 18 ÷ 14

- inserts without plate, for section conductors:
- $0.25 \div 2.5 \text{ mm}^2$ AWG 24 ÷ 14 torsion couple recommended for conductor fastening screws and stripping lenght see section feature of inserts on page 13

inserts	,	
spring	terminal	connections



CSEF 06

part No.

CSEM 06

dimensions in mm





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contacts side (front view)



- inserts for section conductors:

- 0.14 ÷ 2.5 mm² AWG 26 ÷ 14
- stripping length see section feature of inserts on page 13

CNE - CSE

CNE - CSE 10 poles + ⊕ 16A - 500V

enclosures:	size "57.27"		
standard	page:	184 ÷ 188	
for 180 °C	page:	194	
aggressive environments	page:	195	
EMC	page:	196	
panel supports:			
СОВ	page:	258 ÷ 259	

- features according to EN 61984: **16A 500V 6kV 3**

- UL, CSA, CCC, GL certified

- for maximum current load, see the insert load curve section on page 31

description
indirect, with plate 1) female inserts with female contacts male inserts with male contacts
direct, without plate 2) female inserts with female contacts male inserts with male contacts
indirect, with plate 1), use in up to 180 °C female inserts with female contacts, brown male inserts with male contacts, brown
spring terminal female inserts with female contacts male inserts with male contacts

for non-prepared conductors
 for bush terminal conductors

* CNE...RY version without plastic wire insertion guide cover available on request.



connection with spring terminal



dimensions indicated are not binding and may be changed without notice



part No.	
CNEF 10 T	
CNEM 10 T	
CNEF 10 TX	
CNEM 10 TX	
CNEE 10 BYT *	

dimensions in mm

CNEM 10 RYT *





contacts side (front view)



- inserts with plate, for section conductors: 0.75 ÷ 2.5 mm² - AWG 18 ÷ 14

- inserts without plate, for section conductors:
- $0.25 \div 2.5 \text{ mm}^2$ AWG 24 ÷ 14 torsion couple recommended for conductor fastening screws and stripping lenght see section feature of inserts on page 13

inserts	,	
spring	terminal	connections



CSEF 10 CSEM 10

part No.

dimensions in mm





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contacts side (front view)



- inserts for section conductors:

- 0.14 ÷ 2.5 mm² AWG 26 ÷ 14
- stripping length see section feature of inserts on page 13

ALLE

CNE - CSE 16 poles + ⊕ 16A - 500V

CNE - CSE 16 poles + 🕀	16A - 500V	
enclosures: size "77.27" standard page: 198 ÷ 202 for 180 °C page: 208 aggressive environments page: 209 EMC page: 210 panel supports: page: 258 ÷ 259 - features according to EN 61984: 16A 500V 6kV 3 - UL, CSA, CCC, GL certified ourrent load, see the insert load curve section on page 31	inserts, screw terminal connections	inserts, spring terminal connections
description	part No.	part No.
indirect, with plate 1) female inserts with female contacts male inserts with male contacts	CNEF 16 T CNEM 16 T	
direct, without plate 2) female inserts with female contacts male inserts with male contacts	CNEF 16 TX CNEM 16 TX	
indirect, with plate 1), use in up to 180 °C female inserts with female contacts, brown male inserts with male contacts, brown	CNEF 16 RYT * CNEM 16 RYT *	
spring terminal female inserts with female contacts male inserts with male contacts		CSF 16 CSM 16
 1) for non-prepared conductors 2) for bush terminal conductors * CNERY version without plastic wire insertion guide cover available on request. 	dimensions in mm	dimensions in mm
connection with spring terminal (1) (3) (3) (4) (4) (4) (4) (4) (4) (4) (4) (4) (4	contacts side (front view)	contacts side (front view)
	 inserts with plate, for section conductors: 0.75 ÷ 2.5 mm² - AWG 18 ÷ 14 inserts without plate, for section conductors: 0.25 ÷ 2.5 mm² - AWG 24 ÷ 14 torsion couple recommended for conductor fastening screws and stripping lenght see section feature of 	 inserts for section conductors: 0.14 ÷ 2.5 mm² - AWG 26 ÷ 14 stripping length see section feature of inserts on page 13

CNE - CSE

dimensions indicated are not binding and may be changed without notice

screws and stripping lenght see section feature of inserts on page 13

CNE - CSE 24 poles + ⊕ 16A - 500V



CNE - CSE 32 poles + 🕀 16A - 500V

enclosures:	si	ze "77.62"
standard	page:	226 ÷ 229
aggressive environments	page:	230

- for maximum current load, see the insert load curve

inserts,

part No.

CNEF 16 T

CNEM 16 T

CNEF 16 TX **CNEM 16 TX**



part No.

CNEF 16 TN

CNEM 16 TN

CNEF 16 TXN

CNEM 16 TXN

27

M

inserts,

part No.

CSEF 16 CSEM 16

dimer



part No.

description
indirect, with plate 1) female inserts, No. (1÷16) and (17÷32) male inserts, No. (1÷16) and (17÷32)
direct, without plate 2) female inserts, No. (1÷16) and (17÷32) male inserts, No. (1÷16) and (17÷32)
spring terminal female inserts, No. (1÷16) and (17÷32) male inserts, No. (1÷16) and (17÷32)
1) for non-prepared conductors

- features according to EN 61984: 16A 500V 6kV 3 - UL, CSA, CCC, GL certified

section on page 31

2) for bush terminal conductors

* CNE...RY version without plastic wire insertion guide cover available on request.



connection with spring terminal



dimensions indicated are not binding and may be changed without notice





contacts side (front view)





- inserts with plate, for section conductors: 0.5 ÷ 2.5 mm² - AWG 20 ÷ 14

- inserts without plate, for section conductors: 0.25 ÷ 2.5 mm² - AWG 24 ÷ 14
- torsion couple recommended for conductor fastening screws and stripping lenght see section feature of inserts on page 13

nsions	in	mm	





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CSEF 16 N

CSEM 16 N



contacts side (front view)

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- inserts for section conductors:

- 0.14 ÷ 2.5 mm² AWG 26 ÷ 14
- stripping length see section feature of inserts on page 13

CNE - CSE

CNE - CSE 48 poles + 🕀 16A - 500V

enclosures:	size "	104.62"
standard	page:	232
for 180 °C	page:	233
aggressive environments	page:	234

- for maximum current load, see the insert load curve

- features according to EN 61984: **16A 500V 6kV 3** - UL, CSA, CCC, GL certified

section on page 31

description

indirect, with

female inser male inserts direct, witho female inse male inserts indirect, with female inser male inserts

screw terminal connections ,,, 32 3

inserts,

inserts, spring terminal connections



part No.

CSEF 24 N

CSEM 24 N

	part No.	part No.	part No.
th plate 1) erts, No. (1÷24) and (25÷48) s, No. (1÷24) and (25÷48)	CNEF 24 T CNEM 24 T	CNEF 24 TN CNEM 24 TN	
out plate 2) erts, No. (1÷24) and (25÷48) s, No. (1÷24) and (25÷48)	CNEF 24 TX CNEM 24 TX	CNEF 24 TXN CNEM 24 TXN	
h plate 1), use in temperatures up to 180 °C erts, No.(1÷24) and (25÷48), brown s, No. (1÷24) and (25÷48), brown	CNEF 24 RYT * CNEM 24 RYT *	CNEF 24 RYTN * CNEM 24 RYTN *	
inal erts, No. (1÷24) and (25÷48)			CSEF 24

dimensions in mm

spring termi female inserts, No. (1--24) and (2 male inserts, No. (1÷24) and (25÷48)

1) for non-prepared conductors 2) for bush terminal conductors

CNE...RY version without plastic wire insertion guide cover available on request.



CNE ... X 8

connection with spring terminal



dimensions indicated are not binding and may be changed without notice



contacts side (front view)





- inserts with plate, for section conductors: 0.5 ÷ 2.5 mm² - AWG 20 ÷ 14

- inserts without plate, for section conductors: 0.25 ÷ 2.5 mm² - AWG 24 ÷ 14
- torsion couple recommended for conductor fastening screws and stripping lenght see section feature of inserts on page 13

lime	nsion	s in	mm

CSEM 24

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contacts side (front view)

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- inserts for section conductors:

- 0.14 ÷ 2.5 mm² AWG 26 ÷ 14
- stripping length see section feature of inserts on page 13

CNE - CSE