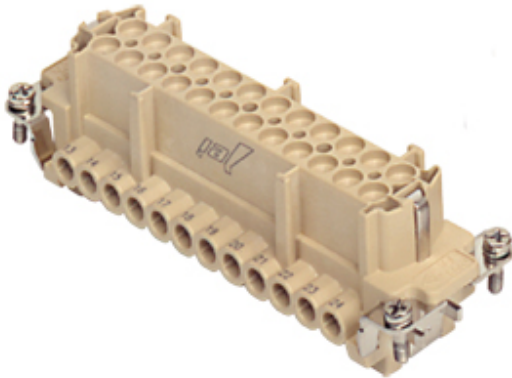







Product Sheet

Part Number: JCNEF 24



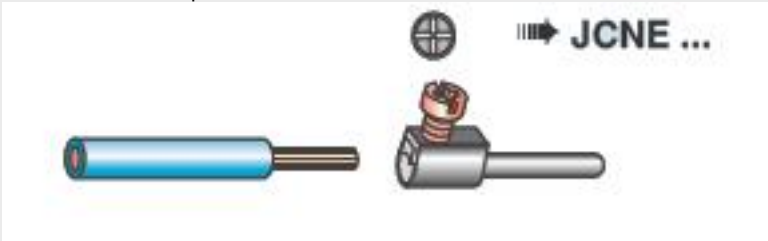

| | |
|---------------------------|--|
| Family | JEI insert series |
| Version | screw terminal connections |
| Series | JCNE - JNE |
| Product type | with female contacts |
| Type | with plate |
| Model | female insert |
| Reference standard | EN 61984 (2001-11) |
| Contact type | tinned |
| No. of poles | 24 poles +  |
| Voltage (V) | 500V |
| Current (A) | 16A (A.C./D.C.) |
| Wire section | 0,5mm ² - 4mm ² |
| Awg size | 20 - 12 |
| Quality mark |    GOST  |

The information and the dimensions contained are not binding and may be changed without prior notice.
The drawing's dimensions are in mm.

| | |
|----------------------------------|---|
| IP degree of protection | IP20 degree of protection without enclosure; IP65, IP66, IP67, IP68 (EN 60529) and IP69K (DIN 40050 - 9) with enclosure |
| Fixing centre distance | size "104.27" |
| Impulse withstand voltage | 6kV |
| Pollution degree | 3 |

Notes

- for non-prepared conductors
- inserts with plate for section conductors:
0.5 ÷ 4 mm² - AWG 20 ÷ 12
- conductors stripping length: 7 mm
- terminal screw torque: 0.5 Nm

JCNEF/M 24 inserts

- characteristics according to EN 61984:
16A 500V 6kV 3
16A 400/690V 6kV 2
- rated voltage according to UL/CSA: 600V
- insulation resistance: > 10 GOhm
- ambient temperature limit: -40 °C ... +125 °C
- are made of self-extinguishing thermoplastic resin UL 94 V0
- mechanical life: > 200 cycles
- contact resistance: < 1 mOhm
- enclosures: size "104.27":
C-TYPE IP65/IP66
C7 IP67 stainless steel lever
V-TYPE IP65/IP66
stainless steel lever
T-TYPE IP65 insulating
JEI zinc-plated steel lever
BIG hoods
W-TYPE aggressive environments
EMC
central lever
IP68
- panel supports: COB

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