

Female connector; with latch; with coding finger; Strain relief plate

Item No.: 231-104/026-000/033-000



Female connector; with latch; with coding finger; Strain relief plate

Marking

RoHS ✓
Compliant

Business data

| | |
|----------------------|-------------------------|
| Supplier | WAGO |
| Item no. | 231-104/026-000/033-000 |
| GTIN / EAN | 4044918338400 |
| Content | 1 |
| Order amount | 100 |
| Customer item number | |

Notes

Universal connection for all conductor types
Easy cable pre-assembly and on-unit wiring via vertical and horizontal
CAGE CLAMP® actuation
Integrated test ports
Coding option available

Technical data

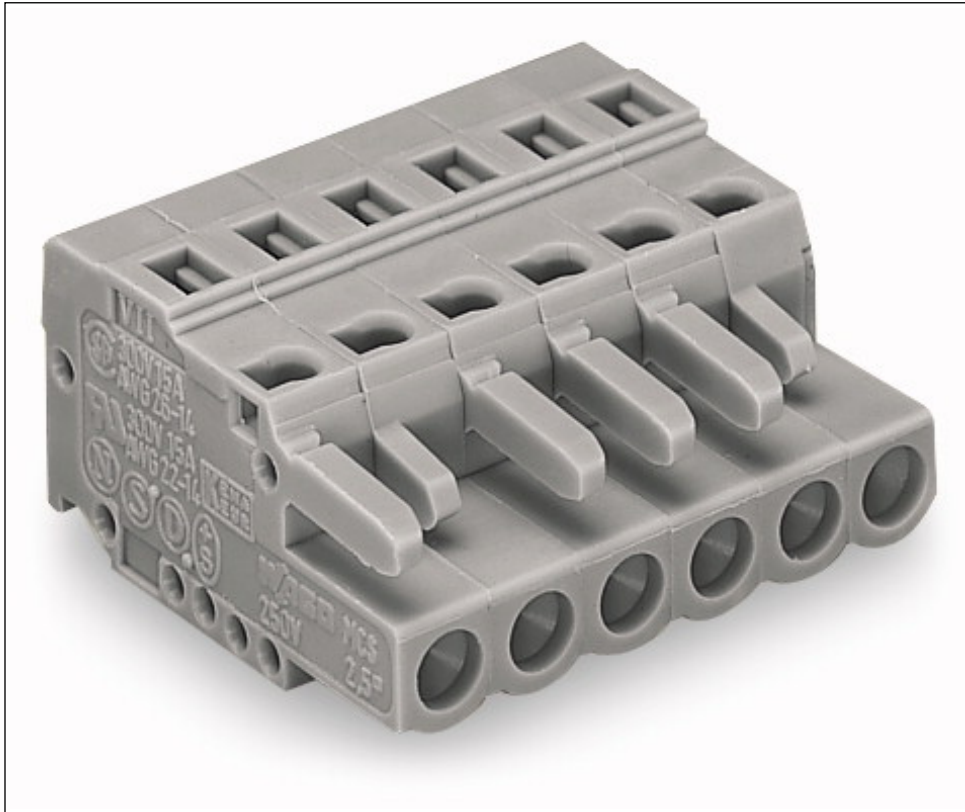
Miscellaneous

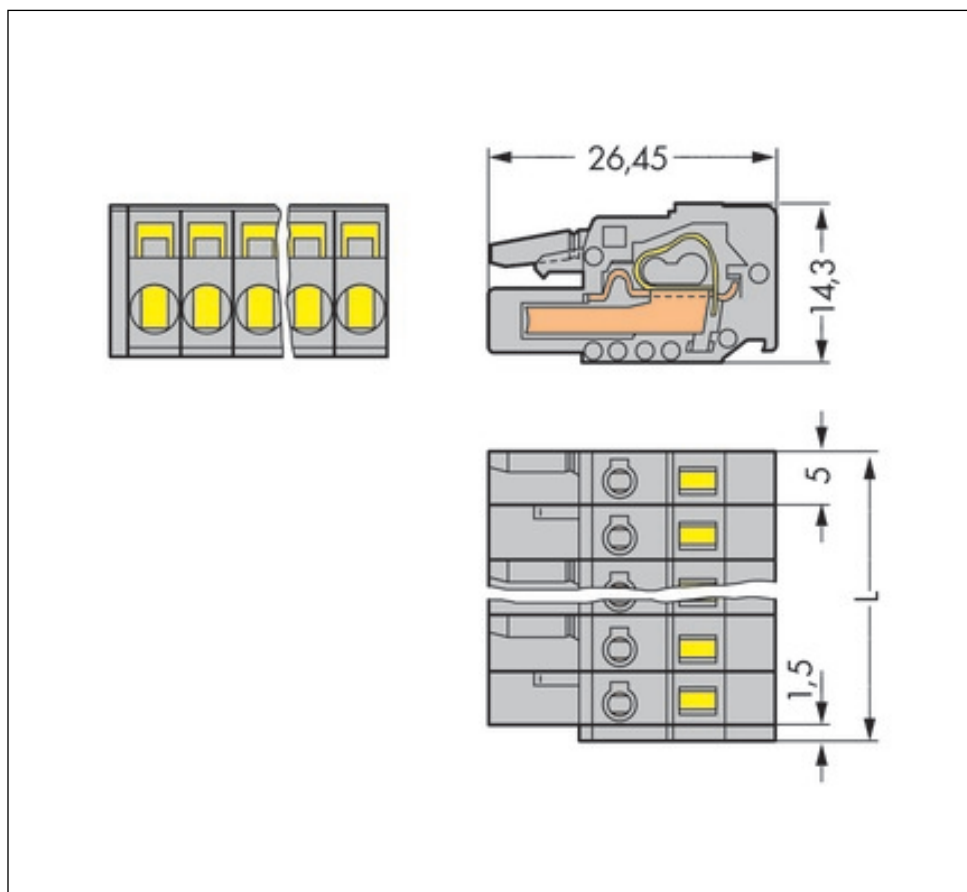
| | |
|---------------------------|-------------------|
| No. of poles | 4 |
| Pin Spacing | 5 mm (0.197 in %) |
| Color | gray |
| Ratings according to 1 | IEC/EN 60664-1 |
| Overvoltage category EN 1 | III |
| Pollution degree (1) | 2 |
| Overvoltage category EN 2 | II |
| Degree of pollution (2) | 2 |

| Technical data | |
|--|--|
| Overvoltage category EN 3 | III |
| Degree of pollution (3) | 3 |
| Rated voltage EN (3) [V] | 320 [V] |
| Rated surge voltage (3) [kV] | 4 [kV] |
| Nominal current (3) [A] | 16 [A] |
| Number of individual connection objects at the product | 1 |
| Connection technology (1) | CAGE CLAMP® |
| Solid sizes 1 | 0.08 ... 2.5 mm ² / 28 ... 12 AWG |
| Fine-stranded wires 1 | 0.08 ... 2.5 mm ² / 28 ... 12 AWG |
| Fine-stranded wires with insulated ferrule 1 | 0.25 ... 1.5 mm ² / ... |
| Fine-stranded wires with uninsulated ferrule 1 | 0.25 ... 2.5 mm ² / ... |
| Strip length 1 | 8 ... 9 mm / 0.31 ... 0.35 in |
| Material group | I |
| Insulating material | Polyamide 6.6 (PA 6.6) |
| Flammability rating per UL 94 | V0 |
| Limit temperature range | -60 C ... 85 C |
| Clamping spring material | Chrome-nickel spring steel (CrNi) |
| Contact material | Copper alloy |
| Contact plating | tin-plated |
| Fire load [MJ] | 0.134 [MJ] |
| Weight [g] | 8.157 [g] |
| Height | 14.3 mm / 0.563 in |

| Approbation | | | | | |
|-------------------------|--------------|------------------|-------------|-------------|---------------------------------------|
| Item No. | Registration | Registration no. | Voltage [V] | Current [A] | Cross section [mm ² , AWG] |
| 231-104/026-000/033-000 | CCA | 2160224.01 | 250 | 16 | 0.08-2.50 |

Images & drawings





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Technische Änderungen und Irrtümer vorbehalten.