

# Twist-on wire connectors, ZS type

## FEATURES & BENEFITS



easy and fast cable connection



electrically and mechanically reliable connection



small size facilitating installation on flush-mounted boxes



## LOGISTIC DATA

Quantity in package [pcs] 100

Facilitate joining conductor core ends by twisting

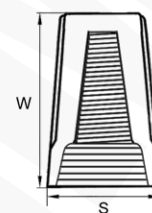
## MECHANICAL DATA

Number of connected cables for cross-section 6 mm<sup>2</sup> -

Insulation material polyamide 6.6

Connector material Cu

Ambient temperature [°C] -25 ÷ +55



## CERTIFICATES & STANDARDS

Flammability class UL 94 V0

| Type                       | Index Ergom       | S    | W    | Colour | Number of connected cables for cross-section 1 mm <sup>2</sup> | Number of connected cables for cross-section 1.5 mm <sup>2</sup> | Number of connected cables for cross-section 2.5 mm <sup>2</sup> | Number of connected cables for cross-section 4 mm <sup>2</sup> | Wire cross-section (cord) [mm <sup>2</sup> ] |
|----------------------------|-------------------|------|------|--------|----------------------------------------------------------------|------------------------------------------------------------------|------------------------------------------------------------------|----------------------------------------------------------------|----------------------------------------------|
| ZS 1.5 MM (BLUE) (100 PCS) | E14KI-06020100111 | 10   | 18   | blue   | 2+3                                                            | 2                                                                | -                                                                | -                                                              | 1,5                                          |
| ZS 4 MM (YELLOW) (100 PCS) | E14KI-06020100311 | 13,6 | 24,2 | yellow | 5+8                                                            | 4+6                                                              | 3+4                                                              | 2                                                              | -                                            |