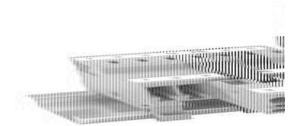


PLUG-IN CONNECTION SYSTEM - ZST

ZRKS, ZSTK

3675.0 ZSTK 2,5/1A/1S-H/Z/35 GNYE

- Wire connection type: tension-spring connection
- Versatile mounting on TS15, TS35 or as free coupling
- Ratings 500 V, 24 A
- Touch-safe construction



PRODUCT DESCRIPTION

The plug-in connection system ZST is a plug-in system that allows you to achieve a rated current up to 24 A with a rated voltage up to 500 V.

The terminals and the pluggable connectors have a touch-safe design and can be configured easily and combined according to the particular needs of your application.

The basic terminals and connectors can also be coded to make sure the correct plug is mated with the correct socket, when using multiple sets.

All plugs & base terminals have the option of additional snap-on locking latches and strain relief mechanism to ensure that the connected wire and plugs are firmly secured

The ZSTK 2.5 couplings are available as rail-mounted version (for TS15 and TS35) or as a free coupling.

SPECIFICATIONS

Approvals



Color	Green/yellow
Connections	2
Contamination degree	3
Country of origin	CZ
Cross connect channels	0
Cross section single wire from	0.5 mm ²
Cross section single wire to	4 mm ²
Cross section stranded wire from	0.5 mm²
Cross section stranded wire to	4 mm ²
Cross section stranded with ferrule from	0.5 mm²
Cross section stranded with ferrule to	2.5 mm ²
Cross-Section	2.5 mm ²
CSA test standard	C22.2 No 158
CSAus test standard	UL 1059
cUL test standard	C22.2 No 158
EAC test standard	TR ZU 004/2011
Flamklass	UL94-V0
FIGUREASS	
Height	30 mm
Height	30 mm
Height Height TS 35/7.5	30 mm 35 mm
Height Height TS 35/7.5 Insulation Material	30 mm 35 mm Polyamide 6.6
Height Height TS 35/7.5 Insulation Material KEMA KEUR test standard	30 mm 35 mm Polyamide 6.6 EN 60947-7-1:2009
Height Height TS 35/7.5 Insulation Material KEMA KEUR test standard Length	30 mm 35 mm Polyamide 6.6 EN 60947-7-1:2009 44 mm
Height Height TS 35/7.5 Insulation Material KEMA KEUR test standard Length Mounting	30 mm 35 mm Polyamide 6.6 EN 60947-7-1:2009 44 mm TS 35/7,5
HeightHeight TS 35/7.5Insulation MaterialKEMA KEUR test standardLengthMountingNumber of levels	30 mm 35 mm Polyamide 6.6 EN 60947-7-1:2009 44 mm TS 35/7,5 1
Height Height TS 35/7.5 Insulation Material KEMA KEUR test standard Length Mounting Number of levels Number of poles	30 mm 35 mm Polyamide 6.6 EN 60947-7-1:2009 44 mm TS 35/7,5 1 1
HeightHeight TS 35/7.5Insulation MaterialKEMA KEUR test standardLengthMountingNumber of levelsNumber of polesNumber of test pick off options	30 mm 35 mm Polyamide 6.6 EN 60947-7-1:2009 44 mm TS 35/7,5 1 1 1 1
HeightHeight TS 35/7.5Insulation MaterialKEMA KEUR test standardLengthMountingNumber of levelsNumber of polesNumber of test pick off optionsOperating temperature from	30 mm 35 mm Polyamide 6.6 EN 60947-7-1:2009 44 mm TS 35/7,5 1 1 1 -40 °C
HeightHeight TS 35/7.5Insulation MaterialInsulation MaterialKEMA KEUR test standardLengthMountingNumber of levelsNumber of polesNumber of test pick off optionsOperating temperature fromOperating temperature to	30 mm 35 mm Polyamide 6.6 EN 60947-7-1:2009 44 mm TS 35/7,5 1 20 °C
HeightHeight TS 35/7.5Insulation MaterialKEMA KEUR test standardLengthMountingNumber of levelsNumber of polesNumber of test pick off optionsOperating temperature fromOperating temperature toOvervoltage category	30 mm 35 mm Polyamide 6.6 EN 60947-7-1:2009 44 mm TS 35/7,5 1 1 1 1 1 1 1 10°C 120°C II
HeightHeight TS 35/7.5Insulation MaterialKEMA KEUR test standardLengthMountingNumber of levelsNumber of polesNumber of test pick off optionsOperating temperature fromOperating temperature toOvervoltage categoryPack Size	30 mm 35 mm Polyamide 6.6 EN 60947-7-1:2009 44 mm TS 35/7,5 1 1 1 1 1 10°C III 100
HeightHeight TS 35/7.5Insulation MaterialInsulation MaterialKEMA KEUR test standardLengthMountingNumber of levelsNumber of polesNumber of test pick off optionsOperating temperature fromOperating temperature toOvervoltage categoryPack SizePlug gauge acc. EN 60 947-1	30 mm 35 mm Polyamide 6.6 EN 60947-7-1:2009 44 mm TS 35/7,5 1 1 1 10 120 °C III 100 A3

Rated Current IEC	24 A
Rated Current To UL	20 A
Rated impulse voltage	6 kV
Rated wire cross section from (AWG)	20
Rated wire cross section to (AWG)	12
Rated voltage CSAus	300 V
Rated voltage cUL	300 V
Rated Voltage IEC	500 V
Rated Voltage To UL	300 V
Stripping Length	10 mm
Tariff code	85369010
UL test standard	UL 1059
Weight	4.8 g
Width	5.1 mm
Voltage CSA	300 V

