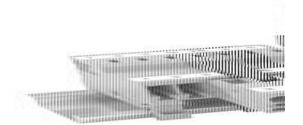


## **PLUG-IN CONNECTION SYSTEM - ZST**

ZRKS, ZSTK

3665.2 ZSLS 2,5/2S 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	DE
Cross connect channels	1
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
Height	38.5 mm
Height TS 35/7.5	39.5 mm
Insulation Material	Polyamide 6.6
KEMA KEUR test standard	EN 60947-7-2:2009
KEMA KEUR test standard Length	EN 60947-7-2:2009 54 mm
Length	54 mm
Length Mounting	54 mm TS 35/7,5
Length Mounting Number of levels	54 mm TS 35/7,5 1
Length Mounting Number of levels Number of test pick off options	54 mm   TS 35/7,5   1   0
Length   Mounting   Number of levels   Number of test pick off options   Operating temperature from	54 mm   TS 35/7,5   1   0   -40 °C
Length   Mounting   Number of levels   Number of test pick off options   Operating temperature from   Operating temperature to	54 mm   TS 35/7,5   1   0   -40 °C   120 °C
Length   Mounting   Number of levels   Number of test pick off options   Operating temperature from   Operating temperature to   Overvoltage category	54 mm   TS 35/7,5   1   0   -40 °C   120 °C   III
LengthMountingNumber of levelsNumber of test pick off optionsOperating temperature fromOperating temperature toOvervoltage categoryPack Size	54 mm   TS 35/7,5   1   0   -40 °C   120 °C   III   100
Length   Mounting   Number of levels   Number of test pick off options   Operating temperature from   Operating temperature to   Overvoltage category   Pack Size   Tariff code	54 mm   TS 35/7,5   1   0   -40 °C   120 °C   III   100   85369010

