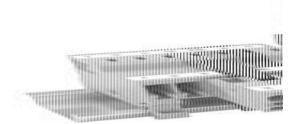


PLUG-IN CONNECTION SYSTEM - ZST

ZRKS, ZSTK

3654.5 ZRKS 2.5/4S, Feed-through, 4 plug, Blue

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



PCONTACLIP

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.

TECHNICAL DATA

GENERAL DATA

Colour	Blue
Rated voltage IEC	500 V
Rated current IEC	24 A
Mounting	TS 35
Rated impulse voltage	6 kV
Overvoltage category	III
Contamination degree	3
Approvals	UL, CSA, CSA US, cUL, KEMA KUR, EAC
DIMENSIONS	
Length	90.5 mm
Width	5.1 mm
Height TS 35/7.5	39.5 mm
Height	38.5 mm
CONNECTION DATA	
Connections	4
Cross connect channels	2
	2
Number of test pick off options	0
Number of test pick off options	
MATERIALS	0
MATERIALS Insulation material	0 Polyamide 6.6
MATERIALS Insulation material Flammability class	0 Polyamide 6.6 UL94-V0
MATERIALS Insulation material Flammability class Operating temperature from	0 Polyamide 6.6 UL94-V0 -40 °C
MATERIALS Insulation material Flammability class Operating temperature from Operating temperature to	0 Polyamide 6.6 UL94-V0 -40 °C
MATERIALS Insulation material Flammability class Operating temperature from Operating temperature to APPROVALS	0 Polyamide 6.6 UL94-V0 -40 °C 120 °C
MATERIALS Insulation material Flammability class Operating temperature from Operating temperature to APPROVALS Rated voltage UL	0 Polyamide 6.6 UL94-V0 -40 °C 120 °C
MATERIALS Insulation material Flammability class Operating temperature from Operating temperature to APPROVALS Rated voltage UL Rated current UL	0 Polyamide 6.6 UL94-V0 -40 °C 120 °C 300 V
MATERIALS Insulation material Insulation material Flammability class Operating temperature from Operating temperature to APPROVALS Rated voltage UL Rated current UL UL test standard	0 Polyamide 6.6 UL94-V0 -40 °C 120 °C 300 √ 20 A
MATERIALS Insulation material Insulation material Flammability class Operating temperature from Operating temperature to APPROVALS Rated voltage UL Rated current UL UL test standard Rated voltage CSA	0 Polyamide 6.6 UL94-V0 -40 °C 120 °C 300 √ 20 A UL 1059

20 A

UL 1059

Rated current CSAus

CSAus test standard

Rated voltage cUL	300 V
Rated current cUL	20 A
cUL test standard	C22.2 No 158
EAC test standard	TR ZU 004/2011
KEMA KEUR test standard	EN 60947-7-1:2009
ADDITIONAL DATA	
Tariff code	85369010
Country of origin	CZ
Weight	11.98 g

Pack size

100

