

## KST6WS

Terminal Type - KST6WS , Feed-through terminal block, nominal voltage: 630 V, nominal current: 41 A, connection method: Screw connection with spring support, number of connections: 2, Rated cross section -  $6.0 \text{ mm}^2$ , cross section:  $0.5 \text{ mm}^2$  -  $10 \text{ mm}^2$ , mounting type: TS35/7.5 , TS35/15 , TS32 and TS15





## **Approvals**

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## **General Information**

Product Name	KST6WS
Connection Method	Screw Connection with spring support
Rating	630 V/41 A/6 mm <sup>2</sup> /0.8 Nm
HSN Number	85389000
Standard Packing Qty(in No)	100
Country Of Origin	India
Screw thread	M3.5

#### **Dimensions & Weight**

Width	8 mm	0.31 inch
Length	42.5 mm	1.67 inch
Height	49.8 mm	1.96 inch
Weight of std. Packing Unit	1.63 Kg	

#### **Material Data**

Insulating Material	Polyamide 6,6
Standard Colour	Gray
Colour Variants	Red , Yellow , Blue , Black , Green , Khakhi ,

#### **Rated Conductor Size**

Conductor cross section flexible min	0.5 mm <sup>2</sup>
Conductor cross section flexible max	6 mm <sup>2</sup>
Conductor cross section solid min	0.5 mm <sup>2</sup>
Conductor cross section solid max	10 mm <sup>2</sup>



# Ratings - IEC

Connection in acc. with standard	IEC 60947-7-1
Nominal Voltage U <sub>n</sub>	630 V
Nominal Current I <sub>n</sub>	41 A
Nominal cross section	6 mm <sup>2</sup>
Short-time current	0.72 kA
Rated surge voltage	6 kV
Degree of pollution	3

