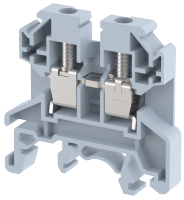
KUT2.5

Terminal Type - KUT2.5 , Feed-through terminal block, nominal voltage: 800 V, nominal current: 24 A, Tested at - 1100 V , connection method: Screw connection, number of connections: 2, Rated cross section: 2.5 mm² , cross section: 0.5 mm² - 4 mm², AWG: 20 - 12 , mounting type: TS35/7.5 , TS35/15 , TS32 and TS15



Approvals

General Information

Product Name	KUT2.5
Connection Method	Screw Connection
Rating	800 V/24 A/2.5 mm^2/0.5 Nm
HSN Number	8904476702067
Standard Packing Qty(in No)	100
Country Of Origin	India
Screw thread	M3

Dimensions & Weight

Width	6 mm	0.24 inch
Length	43 mm	1.69 inch
Height	41 mm	1.61 inch
Weight of std. Packing Unit	1.01 Kg	

Material Data

Insulating Material	Polyamide 6,6
Standard Colour	Grey
Colour Variants	Red , Yellow , Blue , Black , Green , Khaki ,

Rated Conductor Size

Conductor cross section flexible min	0.5 mm^2
Conductor cross section flexible max	2.5 mm^2
Conductor cross section solid min	0.5 mm^2
Conductor cross section solid max	4 mm^2

Ratings - IEC

Connection in acc. with standard	IEC 60947-7-1
Nominal Voltage U_n	800 V
Nominal Current I_n	24 A
Nominal cross section	2.5 mm^2
Short-time current	0.3 kA
Rated surge voltage	8 kV
Degree of pollution	3

Ratings - ATEX

ATEX Standard	EN 60079-7
ATEX Nominal Voltage U_n	400 V
ATEX Nominal Current I_n	20 A
ATEX Cross Sec. Flexible Max.	2.5 mm^2

Ratings - CSA

CSA Standard	CSA C22.2 NO 158
B - CSA Nominal Voltage U_N	600 V
B - CSA Nominal Current I_N	25 A
B - CSA Wire Min	20 AWG
B - CSA Wire Max	12 AWG

Ratings - UL

UL Standard	UL 1059
B - UL Nominal Voltage U_N	300 V
B - UL Nominal Current I_N	25 A
B - UL Wire Min	20 AWG
B - UL Wire Max	12 AWG