

PUSH wire Connector

www.klsele.com

KLS2-CT258 COMPACT Splicing Connector, For all types of conductors 2.5 mm²







Features:

1. wago 222 type perfect analogue

WAGO P/N

222-412

222-413

222-415

KLS P/N

KLS2-CT258-02P

KLS2-CT258-03P

KLS2-CT258-05P

Electrical data

Rated voltage (II / 2) 400 V
Rated impulse voltage (II / 2) 4 kV
Rated current 32 A
Legend (ratings) (II / 2)
Overvoltage category II
Pollution degree 2

Connection data

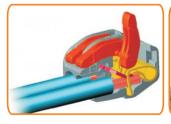
Connection technology CAGE CLAMP® Actuation type Lever Connectable conductor materials Copper Nominal cross section 2.5 mm² $0.08 \sim 2.5 \, \text{mm}^2 / 28 \sim 12 \, \text{AWG}$ Solid conductor Stranded conductor $0.08 \sim 2.5 \, \text{mm}^2 / 28 \sim 12 \, \text{AWG}$ Fine-stranded conductor 0.08 ~ 4.0 mm² / 28 ~ 12 AWG Strip length 9~10 mm / 0.35~0.39 Inch Total number of connection points 2,3,5 Total number of potentials Type of wiring Side-entry wiring

Material Data

Color Gray Flammability class per UL94 V2

Environmental Requirements

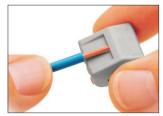
Surrounding air (operating) temperature 85 °C



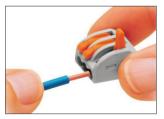




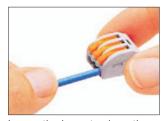




Strip conductor to 9-10mm-refer to sprip length guide printed on side of connector



Life fever to open clamping unit; insert stripped conductor



Lower the lever to close the clamping unit