DATASHEET - KSK-N

Combination plug-in terminal KSK; individual; blue for neutral conductor

Part no. **KSK-N**
178903

General specifications			
Product name			Eaton xComfort KLV plug-type terminal
Part no.			KSK-N
EAN			4015081742202
Product Length/Depth			19.5 millimetre
Product height			17 millimetre
Product width			55 millimetre
Product weight			0.04 kilogram
Compliances			RoHS conform
Product Tradename			xComfort KLV
Product Type			Accessories
Product Sub Type			Plug-type terminal
Delivery program			
Type			KLV distribution board Additional equipment
Accessory/spare part type			General
Color			Blue
Nominal current			63 A
Technical Data - Electrical			
Rated operational voltage (Ue) - max			400 V
Technical Data - Mechanical			
Mounting height - min			17 mm
Mounting method			Direct mounting
Degree of protection			IP2X
Number of clamp positions per level			8
Connection position			Inclined
Operating temperature - min			35 °C
Operating temperature - max			35 °C
Connectable conductor cross section (fine strand) - min			2.5 mm^2
Connectable conductor cross section (fine strand) - max			25 mm^2
Connectable conductor cross section (multi-wired) - min			2.5 mm^2
Connectable conductor cross section (multi-wired) - max			25 mm^2
Connectable conductor cross section (solid-core) - min			2.5 mm^2
Connectable conductor cross section (solid-core) - max			25 mm^2
Insulation body material			Thermoplastic
Drill hole distance (centrically)			1 mm
Additional information			
Features			Halogen free
Inflammability class of insulation material (UL 94)			V0
Used with			KLV Accessories KLV distribution board Accessory consideration Individual KSK combination plug-in terminal

Technical data ETIM 9.0

Terminal blocks (EG000012) / Single- and multi-pole terminal strip (EC001284)

Electric engineering, automation, process control engineering / Electrical installation, device / Terminal (not overhead line) / Single- and multi-pole terminal strip (ecl@ss13-27-14-11-06 [AAB921021])

Drill hole distance centrically		mm	1
Explosion-tested version 'Ex e'			No

Connectable conductor cross section fine-strand without cable end sleeve		mm^2	2.5 - 25
Connectable conductor cross section fine-strand with cable end sleeve		mm^2	2.5 - 16
Connectable conductor cross section solid-core		mm^2	2.5 - 25
Connectable conductor cross section multi-wired		mm^2	2.5 - 25
Rated current In		A	63
Rated voltage		V	400
Type of electrical connection 1			Screw connection
Type of electrical connection 2			Plug-in connection
Number of poles			1
Number of clamp positions per pole			8
Mounting method			Direct mounting
Material insulation body			Thermoplastic
Operating temperature		°C	35 - 35
Inflammability class of insulation material according to with UL94			V0
Halogen free			Yes
Width		mm	55
Height		mm	17
Depth		mm	19.5
Closing plate required			No
Colour			Blue
Transparent			No

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