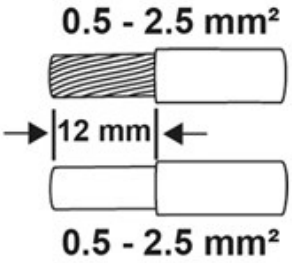
Technical datasheet













SC-2 0525-S-PP12

E1441373

Splicing Connector, 1-Pole, 0.5-2.5mm2, 0.5-2.5mm2, AWG 20-14, with Lever

Product Properties:

Number of clamp positions (device side)	2 .
Type of locking/unlocking	Lever
Nominal voltage	450 V
Nominal current	32 A
Suitable for solid conductors	Yes
Transparent	Yes
Number of clamp positions	2 .
With operation lever	Yes
Suitable for solid core	Yes
Suitable for flexible core	Yes
Suitable for multi-wire core	Yes
Strip length	12 mm
Colour	Green, Multi-coloured

Operating temperature	-40-105 °C
Connector type	Spliceing connector
Flammability rating (UL94)	V2

Dimensions:

Max. AWG-size	14
Min. AWG-size	20
Nominal cross section (device side)	0.5-2.5 mm²
Nominal cross section (installation side)	0.5-2.5 mm²
Cable diameter	1-4 mm
Conductor cross section flexible (fine-strand) with cable end sleeve	0.5-2.5 mm²
Conductor cross section solid (solid, stranded)	0.5-4 mm²
Width	90 mm
Height	11 mm
Strip length	12 mm
MOQ	10 .
Unit	pck
Nominal cross section	0.5-2.5 mm²
Length	18 mm
Nominal voltage	450 V

Approvals:

Approved according to CE	Yes
Approved according to TUV	Yes
Approved according to UKCA	Ja

Compliance:

Conflict Minerals	N/A, Contains no conflict minerals
Iron and Steel Sanction	Contain no Iron or Steel
REACH	No SVHC (Latest. 04 Feb 2026)
RoHS	RoHS 3 (2015/863)
SCIP	Not Applicable
US TSCA	No (5 PBT Subs, Feb 2021)
ECCN (EU)	No CLASS

Other information:

ETIM-Class	EC000446 - Screwless terminal
ETIM-Release	9.0
Trademark	NEMIQ
Product Group	Splicing Connectors - Consumer pack
Search Description	SKH2023ERIK1, ENR2025H, EFO2025H
Alternative SKU	SC-20525-S-PP12

E-no	E1441373

Logistic information:

Barcode	733117641304
Country of origin	CN
E-no	E1441373
Item status	Stock item, normally in stock with reservation for in between sales.
MOQ	10 .
Stock code	SC-2 0525-S-PP12
Taric code	85369010
Unit	pck

*We reserve the right to make technical changes and disclaim any typographical errors.