

SK TIE4-2HANQ5-K-LE-LA

Part number: 275 274 110

Connection extension power input / outlet



Scope of delivery

1 x	Adapter plate with seal
2 x	Housing attachment HAN 3A with plastic cap
1 x	Socket insert (F) HAN Q5/0
1 x	Pin insert (M) HAN Q5/0
1 x	Cable kit

Accessories required:

1 x	SK TD-KIT-1 (valid only for SK 1xxE)
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Field of use

Connection extension with plug-in mains connection (power input) and an output for looping (power output to next inverter / motor). Five power connections (+PE) are available.



Technical Information / Datasheet	SK TIE4-2HANQ5-K-LE-LA			
Connection extension	TI 275274110	V 1.1	2216	EN

Technical data

Plug connector type	HAN Q5 (pin)
Number of contacts	5 +PE
Cable cross-section	0.5 ... 2.5 mm ²
Rated current	16 A
Rated voltage	400 V
Contact insert	Pin insert (M)
Version	90° angled plug connector
Protection class	IP65

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Contact insert	Socket insert (F)
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Connections

HAN Q5 PIN	Potential	SK 135E ... 175E Terminal	SK 180E ... 190E Terminal	SK 2xxE Terminal
1	L1	L1	L1	L1
2	L2	L2	L2	L2
3	L3	L3	L3	L3
PE	PE	PE	PE	PE

Optional accessories (not contained in the article)

HAN Q5 (female) - (Counterpart to installed plug connector)

Number	Designation	Manufacturer	Information
1 x	Sleeve housing, HAN-A	Harting	e.g. Harting order number: 19 20 003 1440
1 x	HAN Q5/0-F-QL Quick-Lock	Harting	Harting order number: 09 12 005 2733
1 x	HAN 3A fastening screw	Harting	Harting order number: 09 20 000 9918
1 x	Cable gland SKINDICHT SKZ-M M20 x 1.5, 13-15 mm	LAPP Kabel	52106830

HAN Q5 (male) - (Counterpart to the installed socket)

Number	Designation	Manufacturer	Information
1 x	Sleeve housing, HAN-A	Harting	e.g. Harting order number: 19 20 003 1440
1 x	HAN Q5/0-M-QL Quick-Lock	Harting	Harting order number: 09 12 005 2633
1 x	HAN 3A fastening screw	Harting	Harting order number: 09 20 000 9918
1 x	Cable gland SKINDICHT SKZ-M M20 x 1.5, 13-15 mm	LAPP Kabel	52106820

Additional documentation and software (www.nord.com)

Document	Designation
BU 0135	Manual for Motor Starters SK 135E, SK 175E
BU 0180	Frequency Inverter Manual for SK 180E, SK 190E
BU 0200	Manual for Frequency Inverters SK 2xxE
TI 275274031	Technical Information SK TD-KIT-1