

SK TIE4-HAN10E-M1B-LE

Power input connection extension

Part number: 275 135 070



Scope of delivery

1 x	Housing attachment HAN 10B with plastic cap
1 x	Contact insert HAN 10ES
3 x	Connecting line
1 x	Earthing line
<i>Accessories required:</i>	
1 x	SK TIE4-adapter kit-HAN



Field of use

Connection extension for plug-in mains voltage connection (power input) directly on the inverter (or connection unit) or on the motor terminal box. The Harting plug connector is equipped with 10 contacts (+PE) and has a single clamp locking system.

An additional spacer plate (SK TIE4-Adapter kit-HAN, Part No.: 275 274 100) is required for mounting on an inverter (or motor).



Technical Information / Datasheet	SK TIE4-HAN10E-M1B-LE			
Connection extension	TI 275135070	V 1.1	2314	EN

Technical data

Plug connector type	Harting HAN 10E
Number of contacts	10 +PE
Cable cross-section Power side	0.14 ... 2.5 mm ²
Contact insert	Pin insert (M)
Version	1x clamp Cage-clamp terminals
Protection class	IP65
Rated current	16 A
Rated voltage	500 V

Connections

HAN 10E 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)

Power plug connector HAN 10E (socket) - (Counterpart to installed plug).

Number	Designation	Manufacturer	Information
1 x	Sleeve housing, HAN B, size 10B, for clamp	Harting	e.g. Harting order number: 19 30 010 0447 (straight cable outlet)
1 x	Contact insert HAN 10ES (socket insert)	Harting	Harting order number: 09 33 010 2716
1 x	Plastic cable gland	Harting	e.g. Harting order number: 19 00 000 5196 (M32 – 18...25 mm)

Additional documentation and software (www.nord.com)

Document	Designation
BU 0135	Manual for Motor Starters SK 135E, SK 175E
BU 0180	Manual for Frequency Inverters SK 180E, SK 190E
BU 0200	Manual for Frequency Inverters SK 2xxE
TI 275274100	Technical Information SK TIE4-adapter kit-HAN