

## SK TIE4-HANQ8-K-LE-MX

Power input connection extension

Part number: 275 135 030



### Scope of delivery

1 x	Housing attachment HAN-Compact with plastic cap
1 x	Contact insert HAN Q8/0
3 x	Connecting line
1 x	Earthing line
1 x	Adapter plate
<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 mounted on the inverter (or connection unit) or on the motor terminal box. The Harting plug connector is equipped with 8 contacts (+PE) and has a 1-clamp locking system. An additional M16 threaded hole is available.

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



<b>Technical Information / Datasheet</b>	<b>SK TIE4-HANQ8-K-LE-MX</b>			
Connection extension	TI 275135030	V 1.2	3614	EN

### Technical data

Plug connector type	Harting HAN Q8/0
Number of contacts	8 +PE
Cable cross-section	0.14 ... 4 mm <sup>2</sup>
Contact insert	Pin insert (M)
Protection class	IP65
Rated current	16 A
Rated voltage	500 V

### Connections

HAN Q8/0 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 Q8/0 (female) - (Counterpart to the installed plug connector)

Number	Designation	Manufacturer	Information
1 x	Sleeve housing, HAN-Compact	Harting	e.g. Harting order number: 19 12 008 0429 (straight cable outlet)
1 x	Contact insert HAN Q8/0 (socket insert)	Harting	Harting order number: 09 12 008 3101
4 x	Crimp contact socket 1.5 mm <sup>2</sup>	Harting	Harting order number: 09 33 000 6204
1 x	HAN-Compact Half cable gland	Harting	e.g. Harting order number: 19 12 000 5158 (M25 – 14...17 mm)

### Additional documentation and software ([www.nord.com](http://www.nord.com))

Document	Designation
<a href="#">BU 0135</a>	Manual for Motor Starters SK 135E, SK 175E
<a href="#">BU 0180</a>	Manual for Frequency Inverters SK 180E, SK 190E
<a href="#">BU 0200</a>	Manual for Frequency Inverters SK 2xxE
<a href="#">TI 275274100</a>	Technical Information SK TIE4-adapter kit-HAN