

GETRIEBEBAU NORD

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SK TIE4-QPD_3PE-K-LE

Power input connection extension

Part number: 275 274 125



Scope of delivery

1 x	Quickon wall lead through
1 x	Quickon nut (9 – 14 mm)
1 x	Closing plug (14 mm)



Field of use

Connection extension via a QUICKON wall lead through as a plug-in cable connection (Type PHOENIX QPD) to the mains supply (power input) of the inverter. The PHOENIX plug connector is equipped with 3 contacts (+PE).



Technical Information / Datasheet	SK TIE4-QPD_3PE-K-LE			
Connection extension	TI 275274125	V 1.4	4420	en

Technical data

Plug connector type	QPD W 3PE2.5
Number of contacts	3 +PE
Cable cross-section Power side	1 ... 2.5 mm ²
Protection class	IP68
Rated current	20 A
Rated voltage	690 V

Connections

QPD PIN / Cable color	Potential	SK 135E ... 175E Terminal	SK 180E ... 190E Terminal	SK 2xxE Terminal
1 / Black	L1		L1	
2 / Brown	L2		L2	
3 / Gray	L3		L3	
PE / Green-Yellow	PE		PE	

Optional accessories (not contained in the article)

Number	Designation	Manufacturer	Item no. / Information
1 x	Protective cap QPD QSK 4 x 2.5	Phoenix Contact	NORD part number 200960600
1 x	Quickon nut for cable diameters 6 ... 10 mm QPD N 2,5 6-10 BK	Phoenix Contact	Phoenix Contact Item No. 1582226

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