

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 1.3	1916	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	200960600 (Phoenix Contact Item No. 1582150)
1 x	Quickon nut for cable diameters 6 ... 10mm 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