

GETRIEBEBAU NORD

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SK TIE4-MSW-HANK4-M-LE

Part number: 275 274 168

Power input connection extension
with maintenance switch



Scope of delivery

1 x	Housing attachment HAN 10B
1 x	Contact insert HAN K4/4-M
1 x	Mating plug housing for cable (enclosed loosely)
1 x	Mating contact insert HAN K4/4-F (enclosed loosely)
1 x	Cable gland for cable connection (enclosed loosely)
1 x	Maintenance switch MSW
1 x	Cable set MSW



Field of use

Connection extension with plug for mains voltage connection (power input) with integrated maintenance switch is usable for mounting on the inverter (or motor adapter) and wired to the maintenance switch. The Harting plug connector is equipped with 4 power and 4 signal contacts (+PE) and has a double clamp locking system.



Technical Information / Datasheet	SK TIE4-MSW-HANK4-M-LE			
Connection extension	TI_275274168	1.0	3921	en

Technical data

Plug connector type	Harting HAN K4/4-M	Harting HAN K4/4-F (loose enclosed mating plug)
Number of used contacts	4 + PE	4 + PE
Cross-section (Power)	4 wires with 16 mm ² (to VFD)	10 – 16 mm ² (for cable connection)
Contact insert	Male (M), (on VFD)	Female (F), (for cable)
Contact execution	Cage-clamp terminals	
Locking lever	2x clamp version	
Protection class	IP65	
Rated current	63 A	
Rated voltage	690 V (EU) / 600 V (UL)	

Connections

HAN K4/4 - PIN	Potential	SK 2xxE - Terminal
1	Mains power supply – Phase L1	L1
2	Mains power supply – Phase L2	L2
3	Mains power supply – Phase L3	L3
PE	PE	PE