

SK TU4-MSW-C

Part number: 275 281 173

Maintenance switch

NOTICE

Validity of this document

This document is only valid in combination with the operating instructions for the relevant electronic drive technology and under strict compliance with the safety and warning instructions which they contain. Safe commissioning of this module and the electronic drive technology depends on the availability of this information.

Scope of supply

1 x	Module	SK TU4-MSW-C
1 x	Mains voltage cable set	3 x black
1 x	PE cable	green/yellow
4 x	Hexagonal socket screw	M4 x 40
<i>Accessories required</i>		
1 x	Connection unit	SK TI4-TU-MSW-C
		(Part No. 275 280 700)



Field of use

3-pole maintenance switch for mounting on, or in the immediate vicinity of a decentralised electronic drive technology device. The maintenance switch is be connected into the mains supply cable of the frequency inverter in order to interrupt its voltage supply.

Technical Data

Temperature range	-25°C ... 50 °C
Temperature class	Class 3K4
Nominal voltage	200 V AC – 500 V AC

Vibration resistance	3M7
Protection class	IP66
Dimensions [mm]*	HxWxD 125 x 136 x 91
Nominal current	16 A

* module mounted on connection unit

Assembly

The module must be plugged on to the relevant connection unit (SK TI4-TU- ...) and connected using the four enclosed M4 x 40 mm screws. Installation details can be found in the *Technical Information / Data Sheet* for the relevant connection units.

Further documentation (www.nord.com)

Document	Name
BU 0135	Motor starter manual SK 135E, SK 175E
BU 0180	Frequency inverter manual SK 180E, SK 190E

Document	Name
BU 0200	Frequency inverter manual SK 2xxE
TI 275280700	Connection unit SK TIE4-TU-MSW-C

Technical Information / Datasheet	SK TU4-MSW-C			
Maintenance switch	TI 275281173	V 1.0	5115	EN