



PRODUCT DATASHEET | 301027

SA316DS WORK SWITCH 3-POLE 16A/500V MEMBRANE INPUT IP54 BLACK





DESCRIPTION

3-pole work switches with a tripping capacity of 16 amps. 6 membrane feedthroughs (3 top and 3 bottom), with integrated strain relief at the bottom for 2 connections. The enclosure is made of polycarbonate (IP54). The switch complies with IEC 60947-3. According to applicable regulations, a safety switch must be connected to the main circuit to isolate a part of the installation during mechanical or electrical work and to prevent accidental connection of such an installation during work in progress. For cable diameter of up to 6mm² 16A - AC23A - 500V Size of housing: 128x86x54mm



SPECIFICATIONS

Brand:	Norwesco
Product type:	Work switch
Design as a main switch:	No
Version as a working switch:	Yes
Design as a safety switch:	Yes
Version as an emergency stop device:	No
Version as a reversing switch:	No
Max. rated operating voltage Ue at AC :	500 V
Nom. continuous current Iu :	16 A
Nom. continuous current, AC-23, 400 V :	16 A
Rated power, AC-23, 400 V :	7.5 kW
Conditional rated short-circuit current Iq :	10 kA
Number of poles:	3
Device construction form:	Complete device built into housing
Suitable for floor mounting:	No
Control element color:	Black
Implementation of the control element:	Tumbler
Lockable:	Yes
Housing material:	Plastic
Housing color:	Black
Main circuit connection method:	Screw connection
With prepared cabling:	No
Degree of protection front (IP):	IP54
Width:	86 mm
Height:	128 mm
Depth:	54 mm