PRODUCT DATASHEET | 310083

SA416 WORK SWITCH 4-POLE 16A M20 IP65 ANTHRACITE







DESCRIPTION

The SA series is made of recycled impact-resistant thermo-plastic and has the handle on the side, making them exceptionally flat and thus applicable in even the smallest spaces. Despite this compact design, there is plenty of room inside to connect cables. They can switch machines up to 11kW. For your imaging, 11kW equates to about 10 vacuum cleaners switched on at the same time. They are ideal for switching machines and air conditioners. There are versions equipped with an auxiliary contact and they are built so that dirt does not stick to them easily. For added security, you can fit them with a padlock lock. The SA Series can be used at temperatures between -30 and +50 degrees. This work switch is made of Polycarbonate. Polycarbonate is impact resistant at both low and high temperatures and retains its properties well even after long periods of outdoor exposure. Resistant to weak acids, aliphatic hydrocarbons, kerosene, alcohols (without methanol). Polycarbonate is not very resistant to oil, grease and solvents and should not be exposed to hot water + 60 °C for long periods of time. We therefore recommend, for example, switches with metal housing for use in (restaurant) kitchens.



SPECIFICATIONS

Brand:	Norwesco
Product type:	Work switch
Design as a main switch:	Yes
Design as a safety switch:	Yes
Version as a working switch:	Yes
Version as an emergency stop device:	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:	4
Device construction form:	Complete device built into housing
Control element color:	Black
Implementation of the control element:	Tumbler
Lockable:	Yes
Housing material:	Plastic
Housing color:	Gray
Main circuit connection method:	Screw connection
With prepared cabling:	No
Degree of protection front (IP):	IP65
Width:	105 mm
Height:	119 mm
Depth:	58 mm