

Specifications



Eaton AHDS100SSR

Eaton motor control disconnect X-switch, #14-4 AWG, 100A, Industrial, Mounting feet/DIN rail, flush or 1/4" spacing, 600V, Gray, NEMA 4X, 12, Enclosure: 316L SS, Washdown, Three-phase, Rotary, NSF certified for use in food processing areas

General specifications

PRODUCT NAME	Eaton motor control disconnect X-switch
CATALOG NUMBER	AHDS100SSR
UPC	032664755323
PRODUCT LENGTH/DEPTH	9 in
PRODUCT HEIGHT	17.5 in
PRODUCT WIDTH	6.5 in
PRODUCT WEIGHT	11 lb
CERTIFICATIONS	NSF Listed
PRODUCT TYPE	Motor control disconnect X-switch

Product specifications

USED WITH	NSF certified for use in food processing areas
NEMA RATING	4X 12
ENCLOSURE	NEMA 12 NEMA 4X
SPECIAL FEATURES	IP69K, IP66 Ingress Protection Ratings
TYPE	Motor control disconnect X-Switch
AMPERAGE RATING	100A
VOLTAGE RATING	600 V
NUMBER OF POLES	Three-pole
PHASE	Three-phase
ENCLOSURE MATERIAL	316L stainless steel
APPLICATION	Industrial
DEVICE GRADE	Industrial
ENVIRONMENTAL CONDITIONS	Food processing Washdown Complex
SWITCH TYPE	Rotary switch
MOUNTING METHOD	Mounting feet/DIN rail Flush or 1/4 in spacing
ALLOWABLE WIRE SIZE	#14-4 AWG
TERMINATION STYLE	Rotary switch
BREATHING VENT OR DRAIN	No drain
COLOR	Gray

Resources

SPECIFICATIONS AND DATASHEETS

[Eaton Specification Sheet - AHDS100SSR](#)

[X-Switch motor controllers disconnect switches spec sheet](#)

PROJECT NAME:

PROJECT NUMBER:

PREPARED BY:

DATE:



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