

Specifications



Eaton AHDS30SSR

Eaton motor control disconnect X-switch, IP69K/IP66 Ingress Protection, #14-10 AWG, 30A, Mounting feet/DIN rail, flush or 1/4" spacing, 600V, NEMA 4X, 12, Enclosure: 316L SS, Washdown, Three-phase, Rotary, NSF certified for food processing

General specifications

PRODUCT NAME	Eaton motor control disconnect X-switch
CATALOG NUMBER	AHDS30SSR
UPC	032664755309
PRODUCT LENGTH/DEPTH	6.5 in
PRODUCT HEIGHT	13 in
PRODUCT WIDTH	5.8 in
PRODUCT WEIGHT	4.45 lb
CERTIFICATIONS	NSF Listed
PRODUCT TYPE	Motor control disconnect X-switch



Powering Business Worldwide

Product specifications

USED WITH	NSF certified for use in food processing areas
NEMA RATING	12 4X
ENCLOSURE	NEMA 4X NEMA 12
SPECIAL FEATURES	IP69K, IP66 Ingress Protection Ratings
TYPE	Motor control disconnect X-Switch
AMPERAGE RATING	30A
VOLTAGE RATING	600 V
NUMBER OF POLES	Three-pole
PHASE	Three-phase
ENCLOSURE MATERIAL	316L stainless steel
APPLICATION	Industrial
DEVICE GRADE	Industrial
ENVIRONMENTAL CONDITIONS	Complex Food processing Washdown
SWITCH TYPE	Rotary switch
MOUNTING METHOD	Mounting feet/DIN rail Flush or 1/4 in spacing
ALLOWABLE WIRE SIZE	#14-10 AWG
TERMINATION STYLE	Rotary switch
BREATHING VENT OR DRAIN	No drain
COLOR	Gray

PROJECT NAME:

PROJECT NUMBER:

PREPARED BY:

DATE:

Resources

SPECIFICATIONS AND DATASHEETS

[Eaton Specification Sheet - AHDS30SSR](#)

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



Eaton Corporation plc Eaton House
30 Pembroke Road
Dublin 4, Ireland
Eaton.com

© 2026 Eaton. All Rights Reserved.

Follow us on social media to get the latest product and support information.

