

INDUSTRIAL COMPONENT DATA

HYG 167267 Y7-167267 EATON ELECTRIC Hygrostat, with changeover contact, manipulating range 40-90% relative h..

Brand: EATON - MOELLER | Manufacturer Part Number: HYG



Manufacturer	EATON - MOELLER
MPN / Reference	HYG
Catalog number	Y7-167267
Category	Thermostat/hygrostat (enclosure/cabinet)
Minimum order	1 Pcs
Document ID	EO-564552F12F
Generated	2026-08-04

Product Overview

Hygrostat, with changeover contact, manipulating range 40-90% relative humidity, degree of protection IP20

HYG

Eaton xEffect E-FAN Enclosures Switch- & Controlgear Enclosure. Hygrostat, with changeover contact, manipulating range 40-90% rel. humidity, degree of protection IP20

Mechanical humidistat; changeover contact with snap-action; manipulating range 40-90% rel. humidity; switching differential approx. 5%; max. switching duty 24-240V AC/2A min. 100 mA; polyamide band sensor; degree of protection IP20; suitable for operating fans and heating systems; screw terminals for 0.5-2.5mm² cable cross-section; snap fitting for 35mm rigid busbar as per EN 60715; color RAL7035

STRUCTURED PRODUCT DATA

Technical Specifications

No structured technical attributes are currently available. Submit an RFQ for technical review.

Classification & Catalog Path

Catalog path **EATON - MOELLER > Connection Accessories for Enclosures**

Additional Product Information

General specifications

Product Name Eaton xEffect E-FAN Enclosures Switch- & Controlgear Enclosure Catalog Number 167267 Model Code HYG EAN 4015081637676 Product Length/Depth 46 mm Product Height 64 mm Product Width 37 mm Product Weight 0.2 kg Compliances RoHS conform Delivery programme

Model Hygrostat Amperage Rating 0 A Technical data - electrical

Rated operational voltage (Ue) - max 0 V Technical data - mechanical

Switch function type Change-over contact (NO/NC) Mounting Method Other Adjustable setting value for relative air humidity - min 40 % Adjustable setting value for relative air humidity - max 90 %

ETIM for 167267 Cabinets and enclosures (EC004587)

Feature Name

Feature Value

Model (EF000010)

Hygrostat

Rated voltage AC 50 Hz (EF007065)

24 V

Rated voltage AC 60 Hz (EF007066)

0 V

Rated voltage DC (EF007067)

0 V

Rated current In (EF008250)

0 A

Adjustable setting value for relative air humidity (EF008210)

40 %

Temperature setting range (EF021341)

0 °C

Mounting method (EF000003)

Other

Type of switch function (EF003963)

Change-over contact (NO/NC)

With digital indication (EF001082)

No

REQUEST PRICE, AVAILABILITY & TECHNICAL REVIEW

Send EATON - MOELLER / HYG with the required quantity to info@electricaonline.com or use electricaonline.com/request-quote.

GLOBAL OFFICES

Germany: Lise-Meitner-Straße 13, 89081 Ulm | USA: 16225 Park Ten Pl #500, Houston, TX 77084 | UAE: HDS Business Centre Tower, Cluster M, 33rd Floor, JLT, Dubai

Catalog-generated document. Product names, marks and specifications belong to their respective owners. Verify safety-critical, compatibility and certification requirements against the manufacturer documentation before purchase or installation.