Ref: HG02

Serie Regulating

Regulating

Hygrostat



Features

Suitable for outdoor installation:	No

Additional features

Relative humidity range (%):	35-95
Electrical connection:	3-pole terminal
Fixing method:	DIN rail clip 35 mm

Ventilation

Reversible:	No

Regulating

Contact type:	Changeover
Contact Resistance (m Ω):	10
Service life (cycles):	> 50 000
Switching Error (% RH):	4 (±3 % tolerance)
Permissible air velocity (m/s):	15
Min. switching capacity (V):	20 AC/DC 100 mA
Max. switching capacity (W):	20 DC
Max. switching capacity (V):	250 AC 5 (1) A

Technical data

Protection degree:	IP20

Materials

Ref: HG02

Material Quality:	UL94 V0 Plastic
Filter:	No
Halogen-free materials:	No
Color:	Grey

Dimensions

Piece dimensions - HxWxD (mm):	67 x 50 x 38

Certificates and regulations

Directive:	2014/35/EU
Standards:	IEC 62208; IEC 61439-1

Packaging

Individual Packaging Type:	Box
UoM Packaging - Individual:	Unit
Minimum Selling Quantity:	1
Individual packaging dimensions - HxWxD (m):	0.067 x 0.05 x 0.038
Net weight per unit (kg):	0.163
Gross weight per unit (kg):	0.179

Codes

GTIN-13 code:	8431044251066
Tariff code:	85369095
ETIM code 9.0:	EC004587

Downloads (Links)

Product drawing DXF (URL):	https://ideelectric.com/docs/plans/dxf/HG02.dxf
Product drawing (PDF):	https://ideelectric.com/docs/plans/pdf/HG02.pdf
Assembly instructions:	https://assemblysteps.org/qr/