

SIDoor MEG251 R Geared motor, pinion right hand, max. 250kg door weight, cable length 1,5m, 24VDC, -20 - +50 degree Celsius



Figure similar

General information			
Product type designation		MEG251 R	
Supply voltage			
Rated value (DC)		24 V	
Input current			
Operational current (rated value)		6.8 A	
Power			
Active power input		163 W	
Mechanical data			
Torque of the rotary operating mechanism (rated value)		4.1 N·m	
Speed, max.		0.75 m/s	
Gear ratio		15	
Weight of door, max.		250 kg	
Breakaway force, max.		50 N	
Degree and class of protection			
IP degree of protection			
• of the motor		IP40	
• of the gear unit		IP40	
Standards, approvals, certificates			
CE mark		Yes	
UL approval		No	
China RoHS compliance		Yes	
Ambient conditions			
Ambient temperature during operation			
• min.		-20 °C	
• max.		70 °C	
Ambient temperature during storage/transportation			
• Storage, min.		-40 °C	
• Storage, max.		85 °C	
Dimensions			
Height of motor		100 mm	
Length of motor		249 mm	
Diameter of motor		62 mm	
Width of gear unit, including drive pinion		86 mm	
Classifications			
		Version	Classification
	eClass	16	27-02-27-11

eClass	14	27-02-27-11
eClass	12	27-02-27-11
ETIM	10	EC002987
ETIM	9	EC002987
ETIM	8	EC002987
ETIM	7	EC002987
IDEA	4	1054
UNSPSC	15	20-10-16-17

Approvals / Certificates	
General Product Approval	other



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