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Portescap

16N28 -- 16N28-210E-235

Portescap
110 Westtown Road
West Chester, PA 19382
USA

Phone 1: (610) 235-5499

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Product Overview



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Highlights:

- Precious Metal Commutation
- High Acceleration
- High Efficiency
- Long Life
- Ideal for portable or small equipment

Applications:

- Luxury Goods - Watch Winders
- Security & Access Controls - Door Locks & Monitoring Systems
- SEM - Wafer Handling, Pick & Place, Feeder Valves
- Medical - Infusion and Diaphragm Pumps

Specifications

Motor Description

Construction	Coreless / Slotless
DC Voltage	? to 7.5 VDC
Commutation	Brush

Performance Specifications

Shaft Speed	9700 rpm
Continuous Current	0.4200 amps
Continuous Torque	0.0 In-lbs
Torque Constant	1.02 in-oz/amp

Gearing Options

Gearhead Model	B16, BA16, R16
Gear Type	Spur (optional feature); Planetary (optional feature)
Gearbox Ratio	5.00 to 3280 : 1
Shaft Orientation	In-line; Single-ended

Housing / Enclosure

Motor Shape	Cylindrical Body
Diameter / Width	0.63 inch
Length	1.10 inch

Environment

Operating Temperature	-22 to 185 F
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