

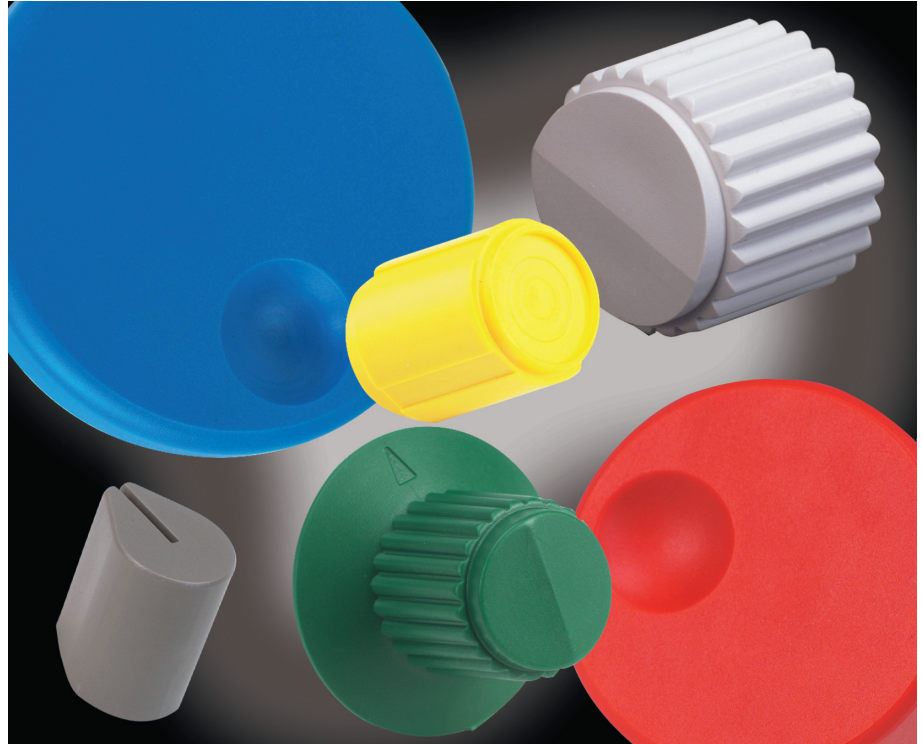
CONTROL KNOBS

Ideally Suited for Encoder and Rotary Switches

FEATURES

- Standard Fit for Grayhill Encoder and Rotary Switches
- Custom Materials, Styles, Colors and Markings Available
- Standard Black or Gray
- Choice of Spring Clip (Press-On) or Metal Insert with Set Screw Versions

Contact Grayhill for special design considerations

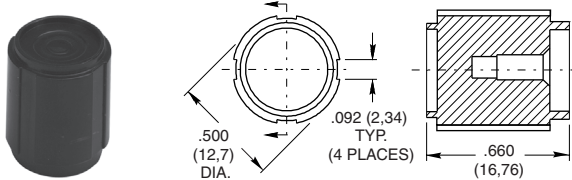
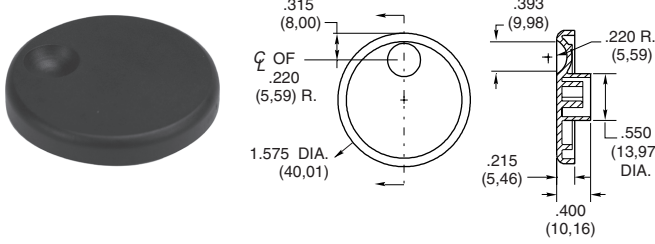
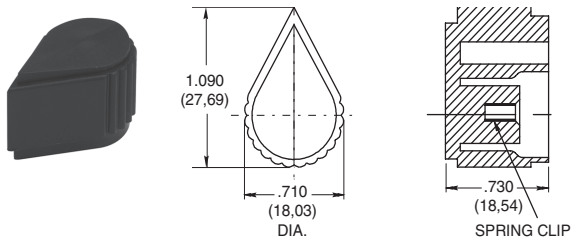
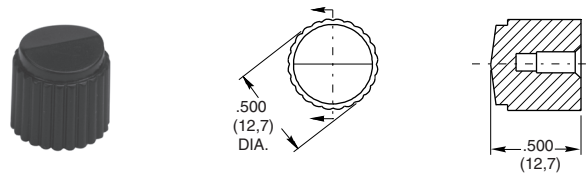


DIMENSIONS In inches (and millimeters)

Style 5013 Top View Available in .250 Dia. Shaft only.*	Style 5014 Top View
Style 5015 Top View	Style 5017 Top View Available in .125 and .157 (4mm) dia. shaft in spring clip (press-on) version only.*

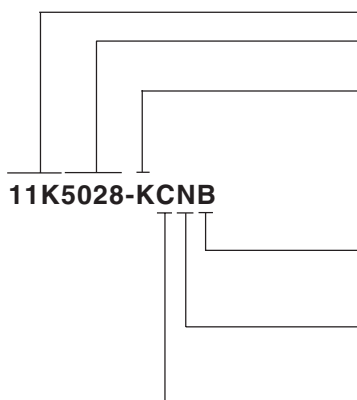
*See Ordering Information.

DIMENSIONS In inches (and millimeters)

Style 5019 Top View 	Style 5020 Top View  Available in ABS, .250 dia. shaft in spring clip (press-on). The locking clip is also available, requires a custom shaft.**
Style 5028 Top View 	Style 5029 Top View 

*See Ordering Information.

**Contact Grayhill representative

ORDERING INFORMATION**Series**

Style*: 5013, 5014, 5015, 5017, 5019, 5020, 5028, 5029
(see dimension drawings for style options)

Shaft Diameter:

J = .125 dia. shaft
E = .157 (4mm) dia. shaft
K = .250 dia. shaft

Knob Color:

B = Black
G = Gray

Material:

A = ABS (available on the styles 5017 and 5020 only)
N = Nylon

Version:

C = Spring Clip (press-on)
L = Locking Clip (available on the style 5020 only)
M = Metal Insert w/Set Screw(s)

Custom materials, styles and colors are available.

For prices and discounts, contact a local sales office or Grayhill.

Mouser Electronics

Authorized Distributor

Click to View Pricing, Inventory, Delivery & Lifecycle Information:

Grayhill:

[11K5019-JCNG](#) [11K5017-JCAG](#) [11K5015-EMNB](#) [11K5019-KMNG](#) [11K5029-KCNG](#) [11K5014-EMNB](#) [11K5017-ECAB](#) [11K5019-KCNG](#) [11K5020-KLAG](#) [11K5014-JMNG](#) [11K5028-JMNG](#) [11K5013-KCNG](#) [11K5019-ECNB](#) [11K5029-ECNG](#) [11K5020-KCAG](#) [11K5019-EMNB](#) [11K5029-EMNB](#) [11K5014-ECNB](#) [11K5014-ECNG](#) [11K5020-KLAB](#) [11K5014-JCNB](#) [11K5015-EMNG](#) [11K5019-JMNG](#) [11K5028-EMNB](#) [11K5014-JCNG](#) [11K5014-KMNG](#) [11K5015-ECNB](#) [11K5029-ECNB](#) [11K5029-JMNG](#) [11K5017-ECNG](#) [11K5019-KMNB](#) [11K5019-JMNB](#) [11K5017-ECNB](#) [11K5029-KMNG](#)