

## 27/18 mm Center Space Encoders

Type: **EVQV5**



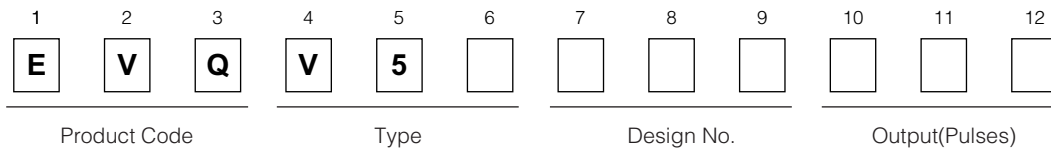
### ■ Features

- Multiple unit construction (achieved by mounting switches, LEDs, etc.) (center space) on the printed wiring board
- Good operability and high reliability

### ■ Recommended Applications

- Car audio products (adjustment of volume, tone, tuners, etc.)
- AV equipment (control of edit functions of VCRs, CD players, etc.)

### ■ Explanation of Part Numbers



### ■ Specifications

Mechanical	Rotation Angle	360 ° (Endless)
	Rotation Torque (Detents Torque)	9 mN·m, 13.5 mN·m, 18 mN·m
	Detents	18 points, 30 points
Electrical	Output Signal	Phase A and B
	Resolution	9 pulses/360 °, 15 pulses/360 °
	Rating	1 mA 10 Vdc
	Contact Resistance	1 Ω max.
	Chattering	5 ms max.
	Insulation Resistance	50 mΩ min. (at 250 Vdc)
Endurance	Dielectric Withstanding Voltage	300 Vac for 1 minute
	Rotation Life	30000 cycles min.
Minimum Quantity/Packing Unit		80 pcs. (Tray Pack)
Quantity/Carton		1600 pcs.

### ■ 形状寸法 (mm)



Design and specifications are each subject to change without notice. Ask factory for the current technical specifications before purchase and/or use. Should a safety concern arise regarding this product, please be sure to contact us immediately.