

**Discontinuation Notice of Rotary Encoder  
Some models of E6B2, E6C2 series  
(for china area only)**

**Product Discontinuation**



Some models of E6B2 series  
with 10m shielded cable.

Some models of E6C2 series  
with 10m shielded cable.



**Recommended Replacement**

Each models of E6B2 series  
with 0.5m shielded cable.

Each models of E6C2  
with 2m shielded cable

**Discontinuation date : The end of March, 2012**

**Caution on recommended replacement**

**E6B2 series**

- A length of Shielded cable is changed 0.5m from 10m/15m. In case that a longer cable than 0.5m is required for wiring, please prepare additional equivalent cable separately
- In case of replacing from E6B2-CWZ3E-12-N 1200P/R 10M, resolution is changed from 1200 to 600.

**E6C2 series**

A length of Shielded cable is changed 2m from 10m (E6C2). In case that a longer cable than each is required for wiring, please prepare equivalent cable separately

### Difference from discontinued product

Model		Body Color	Dimensions	Wire connection	Mounting Dimensions	Characteristics	Operation ratings	Operation methods
E6B2 series	E6B2-CWZ3E 600P/R 0.5M	**	**	--	**	--	**	**
	Each models of E6B2 series with 0.5m shielded cable except 6B2-CWZ3E 600P/R 0.5M	**	**	--	**	**	**	**
E6C2 series	E6C2 with 2m cable	**	**	--	**	**	**	**

\*\* : Fully compatible

\* : The change is a little/Almost compatible

-- : Not compatible

- : No corresponding specification

### Product Discontinuation and recommended replacement

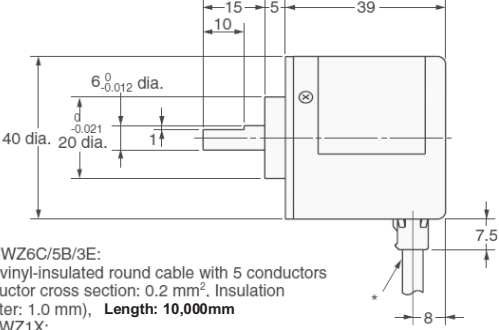
	Product discontinuation	Recommended replacement
<b>E6B2 series</b>	E6B2-CWZ6C-6 600P/R 10M	E6B2-CWZ6C 600P/R 0.5M
	E6B2-CWZ1X 2000P/R 15M	E6B2-CWZ1X 2000P/R 0.5M
	E6B2-CWZ6C-12 360P/R 10M	E6B2-CWZ6C 360P/R 0.5M
	E6B2-CWZ6C-12 600P/R 10M	E6B2-CWZ6C 600P/R 0.5M
	E6B2-CWZ6C-12 50P/R 10M	E6B2-CWZ6C 50P/R 0.5M
	E6B2-CWZ6C-12 20P/R 10M	E6B2-CWZ6C 20P/R 0.5M
	E6B2-CWZ6C-12 40P/R 10M	E6B2-CWZ6C 40P/R 0.5M
	E6B2-CWZ3E-12-N 1200P/R 10M	E6B2-CWZ3E 600P/R 0.5M
	E6B2-CWZ3E-12 10P/R 10M	E6B2-CWZ3E 10P/R 0.5M
	E6B2-CWZ6C-12-N 1000P/R 10M	E6B2-CWZ6C 1000P/R 0.5M
	E6B2-CWZ6C-12 100P/R 10M	E6B2-CWZ6C 100P/R 0.5M
	E6B2-CWZ6C-12 300P/R 10M	E6B2-CWZ6C 300P/R 0.5M
	E6B2-CWZ3E-12 600P/R 10M	E6B2-CWZ3E 600P/R 0.5M
	E6B2-CWZ6C-12 200P/R 10M	E6B2-CWZ6C 200P/R 0.5M
	E6B2-CWZ6C-12 30P/R 10M	E6B2-CWZ6C 30P/R 0.5M
	E6B2-CWZ1X 1000P/R 10M	E6B2-CWZ1X 1000P/R 0.5M
E6B2-CWZ1X 1000P/R 15M	E6B2-CWZ1X 1000P/R 0.5M	
<b>E6C2 series</b>	E6C2-CWZ1X 500P/R 10M	E6C2-CWZ1X 500P/R 2M
	E6C2-CWZ6C-12 500P/R 10M	E6C2-CWZ6C 500P/R 2M

## E6B2 series

### Wire Connection

No changing except a length of a shielded cable.

### Dimensions

Product discontinuation	Recommendable replacement
<p data-bbox="245 595 619 622">E6B2 with 10m shielded cable</p>  <p data-bbox="220 882 612 954">*E6B2-CWZ6C/5B/3E: 5-dia. vinyl-insulated round cable with 5 conductors (Conductor cross section: 0.2 mm<sup>2</sup>. Insulation diameter: 1.0 mm), Length: 10,000mm</p> <p data-bbox="220 954 612 1025">E6B2-CWZ1X: 5-dia. vinyl-insulated round cable with 8 conductors (Conductor cross section: 0.2 mm<sup>2</sup>. Insulation diameter: 1.0 mm), Length: 10,000mm</p>	<p data-bbox="900 595 1283 622">E6B2 with 0.5m shielded cable</p> <p data-bbox="957 667 1340 734">Only difference is length of the cable (0.5M).</p>

### Characteristics

No changing except replacing E6B2-CWZ3E-12-N 1200P/R 10M

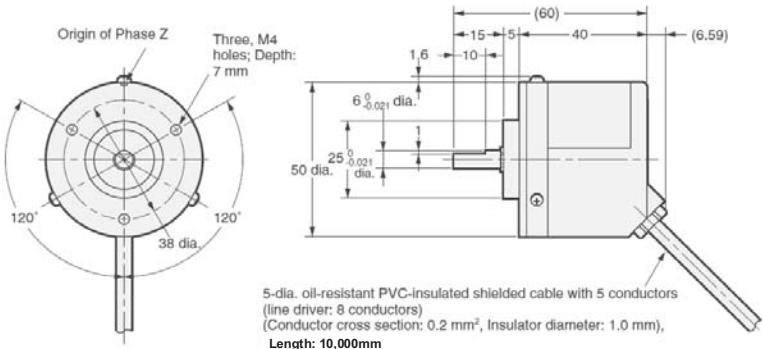
	Product discontinuation	Recommended replacement
<b>Resolution</b>	<b>E6B2-CWZ3E-12-N 1200P/R 10M</b> 1200 P/R	<b>E6B2-CWZ3E 600P/R 0.5M</b> 600 P/R

## E6C2 series

### Wire Connection

No changing except a length of a shielded cable.

### Dimensions

Product discontinuation	Recommendable replacement
<p data-bbox="244 600 624 629">E6C2 with 10M shielded cable</p>  <p data-bbox="475 907 898 981">5-dia. oil-resistant PVC-insulated shielded cable with 5 conductors (line driver: 8 conductors) (Conductor cross section: 0.2 mm<sup>2</sup>, Insulator diameter: 1.0 mm), Length: 10,000mm</p>	<p data-bbox="1098 600 1461 629">E6C2 with 2M shielded cable</p> <p data-bbox="1134 672 1445 741">Only difference is length of the cable (2M).</p>