



To CLPA partners

March 24, 2014
CC-Link Partner Association

We were informed by Renesas Electronics that the production of a zener diode "HZU6.2Z", which we recommend as a component for the interface circuit in CC-Link Specification (Implementation) (BAP-05027-H), was discontinued. Thus, we remove the component from the recommended component list. The component below is to be listed as a substitute component. Consider changing the component.

1. Production-discontinued product

Product name: Zener diode

Model : HZU6.2ZTRF-E

Manufacturer : Renesas Electronics

2. Change in the specification

Table 2.6 (Recommended component) in CC-Link Specification (Implementation) is modified as shown below.

<Currently>

Product name	Model	Manufacturer
Zener diode	RD6.2Z-T2B-A	Renesas Electronics
	HZU6.2ZTRF-E	Renesas Electronics

<After revised>

Product name	Model	Manufacturer
Zener diode	RD6.2Z-T2B-A	Renesas Electronics
	PESD5V0U1UA,115	NXP Semiconductors

3. Substitute product

The NXP zener diode "PESD5V0U1UA,115" can be used as a substitute without changing the design of the circuit board. Retest of the conformance test is not needed after the replacement because the component has already employed in other cases.