

Product Discontinuation Notices

August 1, 2011

Photomicro Sensors

No. 2011257E

Discontinuation Notice of Name of products. EE-SX47[]P series and EE-SX470B

Product Discontinuation

Recommended Replacement



**EE-SX470[]P series
EE-SX470B**



**EE-SX67[]P series
EE-SX670B**

Discontinuation date : The end of March, 2012

Caution on recommended replacement

EE-SX47[]P series and EE-SX470B are only the Light-ON models since L terminal is not used. EE-SX67P series are the Dark-ON/Light-ON(selectable) models. To use them as light-ON models, like the EE-SX47[] series, please operate with short-circuiting between [L] terminal and [+] terminal.

Difference from discontinued product

Model	Body Color	Dimensions	Wire connection	Mounting Dimensions	Characteristics	Operation ratings	Operation methods
EE-SX670P	**	**	*	**	**	**	**
EE-SX671P	**	**	*	**	**	**	**
EE-SX672P	**	**	*	**	**	**	**
EE-SX673P	**	**	*	**	**	**	**
EE-SX674P	**	**	*	**	**	**	**
EE-SX670B	**	**	*	**	**	**	**

** : Fully compatible

* : The change is a little/Almost compatible

-- : Not compatible

- : No corresponding specification

Product Discontinuation and recommended replacement

Product discontinuation	Recommended replacement
EE-SX470P	EE-SX670P
EE-SX471P	EE-SX671P
EE-SX472P	EE-SX672P
EE-SX473P	EE-SX673P
EE-SX474P	EE-SX674P
EE-SX470B	EE-SX670B

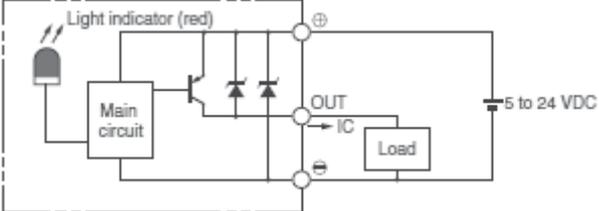
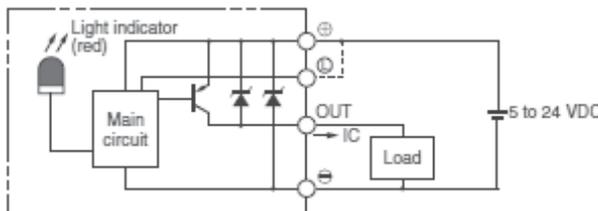
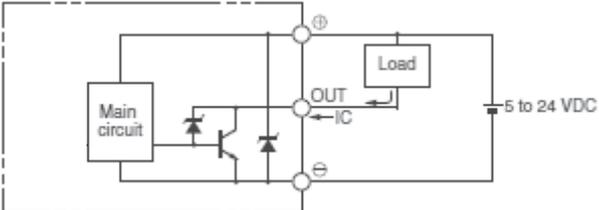
Dimensions

Product discontinuation EE-SX47[] series	Recommendable replacement EE-SX67[] series
<p>EE-SX470P / EE-SX470B</p> <p>EE-SX471P</p>	<p>EE-SX670P / EE-SX670B</p> <p>Fully compatible</p> <p>EE-SX671P</p> <p>Fully compatible</p>

Dimensions

Product discontinuation EE-SX47[] series	Recommendable replacement EE-SX67[] series
<p>EE-SX472P</p>	<p>EE-SX672P</p> <p>Fully compatible</p>
<p>EE-SX473P</p>	<p>EE-SX673P</p> <p>Fully compatible</p>
<p>EE-SX474P</p>	<p>EE-SX674P</p> <p>Fully compatible</p>

Output circuit

Product discontinuation EE-SX47[] series	Recommendable replacement EE-SX67[] series
<p data-bbox="245 389 480 421">EE-SX47[]P Series</p>  <p data-bbox="252 656 746 687">* [L] terminal not used for the EE-SX47[]P</p>	<p data-bbox="900 389 1134 421">EE-SX67[]P Series</p> 
<p data-bbox="245 757 395 788">EE-SX470B</p>  <p data-bbox="199 1025 694 1057">* [L] terminal not used for the EE-SX470B</p>	<p data-bbox="900 757 1050 788">EE-SX670B</p> 