

**Product Discontinuation  
Notices**

October 1, 2012

Temperature Controllers

No. 2012124E(3)

**Discontinuation Notice of some model E52 series of Temperature Sensors.****« Declination and Request »**

There was modification in portion of product discontinuation notices of Product News No. 2012124E of April 2012 issue.

What we have changed is [ **Product Discontinuation and recommended replacement** ] [ **Difference from discontinued product** ] [ **Body color and material** ] [ **Dimensions** ] [ **Characteristics** ].

Please abolish old edition, replace the latest No. 2012124E(3).

**Product Discontinuation**

Temperature Sensors

Model E52-P[]C  
Model E52-P[]B  
Model E52-CA[]B  
Model E52-IC[]B  
Model E52-CA[]C  
Model E52-IC[]C  
Model E52-PR[]C  
Model E52-P6F  
Model E52-P10AE  
Model E52-CA[]AS  
Model E52-IC[]AS  
Model E52-CA6F  
Model E52-IC6F  
Model E52-CA6D  
Model E52-IC6D  
Model E52-CA[]AE  
Model E52-CA2GV  
Model Adapter E52-CA2GV  
Model E52-P2GS  
Model E52-P10GR  
Model E52-P20GW  
Model E52-P10GP  
Model E52-CA[]A-1  
Model E52-IC20A-1 D=4.6 4M  
Model E52-P[]A-1  
Model E52-P5A-40  
Model E52-CA[]C-6  
Model E52-P[]C-6

**Recommended Replacement**

Temperature Sensors

Model E52-P[]C-N  
Model E52-P[]B-N  
Model E52-CA[]B-N  
Model E52-IC[]B-N  
Model E52-CA[]C-N  
Model E52-IC[]C-N  
Model E52-PR[]C-N  
Model E52-P6FY  
Model E52-P10AEY  
Model E52-CA[]ASY  
Model E52-IC[]ASY  
Model E52-CA6F-N  
Model E52-IC6F-N  
Model E52-CA6D-N  
Model E52-IC6D-N  
Model E52-CA[]AE-N  
Model E52-CA2GVY  
Model Y92F-S1  
Model E52-P2GSY  
Model E52-P10GRY  
Model E52-P20AY-7  
Model E52-P10GPY  
Model E52-CA[]AY-1  
No recommended replacement  
Model E52-P[]AY-1  
Model E52-P5AY-40  
Model E52-CA[]C-N-6  
Model E52-P[]C-N-6

**Product Discontinuation**

Temperature Sensors

**Model E52-CA20A-7**  
**Model E52-P20A-7**  
**Model E52-P20C-7**  
**Model W[]G (except W[]G-40)**  
**Model W[]H**  
**Model W[]H6**  
**Model E52-CA25D-2 1M**  
**Model E52-CA[]A-14**  
**Model CA15D-2**

**Recommended Replacement**

Temperature Sensors

**Model E52-CA20AY-7**  
**Model E52-P20AY-7**  
**Model E52-P20C-N-7**  
**Model W[]G-N**  
**Model W[]H-N**  
**Model W[]H6-N**  
**No recommended replacement depending on the protective tubing length or lead wire length. Please refer to the following list for more information.**

**[ Discontinuation date ]**

The end of March, 2013

**[ Caution on recommended replacement ]**

- \* The model, that lead wire termination including the compensating lead wire is the Y type crimping terminal for M4 size, is used M3.5 of the Y type crimping terminal size in the discontinuation products. As a result, the terminal block can be connected changes to the M3 screw terminal block and M3.5 screw terminal block from the M4 screw terminal block and the M3.5 screw terminal block.

Recommendable replacement : Model E52-P6FY, Model E52-P10AEY, Model E52-CA[]ASY, Model E52-IC[]ASY, Model E52-CA2GVY, Model 52-IC2GVY, Model E52-P2GSY, ModelE52-P10GRY, ModelE52-P10GPY, Model E52-CA20AY-1, Model E52-P20AY-1, Model E52-P5AY-40, Model E52-CA20AY-7, Model E52-P20AY-7

(The lead wire termination for the discontinuation products E52-P20GW is M3.5 of the round type crimping terminal.

However, it for the recommendable replacement E52-P20AY-7 is M3.5 of the Y type crimping terminal.)

- \* As to the models with terminal box, the shape and dimension of terminal box are changed. Please note the surrounding configuration and interference, in case of use for the replacement instead of the discontinuation products.

Recommendable replacement : Model E52-P[]C-N, Model E52-P[]B-N, Model E52-CA[]B-N, Model E52-IC[]B-N, Model E52-CA[]C-N, Model E52-IC[]C-N, Model E52-PR[]C-N, Model E52-P20C-N-7

- \* In the explosion-proof type, the explosion-proof specification and the shape/dimension of terminal box are changed. Please note the needed explosion-proof level, the surrounding configuration and interference.

Recommendable replacement : Model E52-CA[]C-N-6, Model E52-P[]C-N-6

- \* The recommendable replacement has changed the use parts and the internal configuration within the range that the rated characteristics of the discontinuation products and the succession of the specific use does not impair. Therefore, please note it though there is a possibility that a few shape change and convenience are different.

[ Difference from discontinued product ]

Recommended replacement Model	Body Color	Dimen-sions	Wire connection	Mounting Dimensions	Charact-eristics	Operation ratings	Operation methods
E52-P□C-N	*	--	**	*	*	*	**
E52-P□B-N	--	--	**	*	*	*	**
E52-□□B-N	--	--	**	*	**	*	**
E52-□□C-N	*	--	**	*	**	*	**
E52-PR□C-N	*	--	**	*	**	*	**
E52-P6FY	**	*	**	**	**	**	**
E52-P10AEY	*	*	**	*	*	*	**
E52-□□ASY	*	*	**	**	**	**	**
E52-□6F-N	--	*	**	*	**	*	**
E52-□6D-N	--	*	**	*	**	*	**
E52-□10AE-N	--	*	**	*	**	*	**
E52-□2GVY	--	*	**	*	**	*	**
E52-P2GSY	*	*	**	*	**	*	**
E52-P10GRY	*	--	**	--	**	*	**
E52-P10GPY	*	*	**	*	**	*	**
E52-CA20AY-1	*	*	**	*	**	*	**
E52-P20AY-1	*	*	**	*	**	*	**
E52-P5AY-40	--	--	**	*	**	*	**
E52-CA□C-N-6	*	--	**	*	*	*	**
E52-P□C-N-6	*	--	**	*	*	*	**
E52-CA20AY-7	*	*	**	*	**	*	**
E52-P20AY-7	*	*	**	*	*	*	**
E52-P20C-N-7	*	--	**	*	**	*	**
W□G-N	**	*	**	*	**	**	**
W□H-N	**	*	**	*	**	**	**
W□H6-N	**	*	**	*	**	**	**

- \*\* : Fully compatible
- \* : The change is a little/Almost compatible
- : Not compatible
- : No corresponding specification

### [ Product Discontinuation and recommended replacement ]

※The list of products has been changed from the old one (No.2012124E issued on April 2012).

Product discontinuation	Recommendable replacement
E52-P20C D=3.2	E52-P20C-N D=3.2
E52-P20C D=4.8	E52-P20C-N D=4.8
E52-P20C D=6.4	E52-P20C-N D=6.4
E52-P35C D=3.2	E52-P35C-N D=3.2
E52-P35C D=4.8	E52-P35C-N D=4.8
E52-P35C D=6.4	E52-P35C-N D=6.4
E52-P35C D=10	E52-P35C-N D=10
E52-P50C D=3.2	E52-P50C-N D=3.2
E52-P50C D=4.8	E52-P50C-N D=4.8
E52-P50C D=6.4	E52-P50C-N D=6.4
E52-P50C D=8	E52-P50C-N D=8
E52-P50C D=10	E52-P50C-N D=10
E52-P75C D=4.8	E52-P75C-N D=4.8
E52-P75C D=6.4	E52-P75C-N D=6.4
E52-P75C D=10	E52-P75C-N D=10
E52-P100C D=10	E52-P100C-N D=10
E52-P20B D=8	E52-P20B-N D=8
E52-P35B D=8	E52-P35B-N D=8
E52-P50B D=8	E52-P50B-N D=8
E52-CA20B D=3.2	E52-CA20B-N D=3.2
E52-CA20B D=4.8	E52-CA20B-N D=4.8
E52-CA20B D=6.4	E52-CA20B-N D=6.4
E52-CA35B D=3.2	E52-CA35B-N D=3.2
E52-CA35B D=4.8	E52-CA35B-N D=4.8
E52-CA35B D=6.4	E52-CA35B-N D=6.4
E52-CA35B D=8	E52-CA35B-N D=8
E52-CA35B D=10	E52-CA35B-N D=10
E52-CA35B D=12	E52-CA35B-N D=12
E52-CA35B D=15	E52-CA35B-N D=15
E52-CA50B D=6.4	E52-CA50B-N D=6.4
E52-CA50B D=3.2	E52-CA50B-N D=3.2
E52-CA50B D=4.8	E52-CA50B-N D=4.8
E52-CA50B D=8	E52-CA50B-N D=8
E52-CA50B D=10	E52-CA50B-N D=10
E52-CA50B D=12	E52-CA50B-N D=12
E52-CA50B D=15	E52-CA50B-N D=15
E52-CA50B D=22	E52-CA50B-N D=22
E52-CA75B D=4.8	E52-CA75B-N D=4.8
E52-CA75B D=6.4	E52-CA75B-N D=6.4
E52-CA75B D=8	E52-CA75B-N D=8
E52-CA75B D=10	E52-CA75B-N D=10
E52-CA75B D=12	E52-CA75B-N D=12
E52-CA75B D=15	E52-CA75B-N D=15
E52-CA75B D=22	E52-CA75B-N D=22
E52-CA100B D=10	E52-CA100B-N D=10
E52-CA100B D=12	E52-CA100B-N D=12
E52-CA100B D=15	E52-CA100B-N D=15
E52-CA100B D=22	E52-CA100B-N D=22
E52-IC20B D=3.2	E52-IC20B-N D=3.2
E52-IC20B D=4.8	E52-IC20B-N D=4.8
E52-IC20B D=6.4	E52-IC20B-N D=6.4
E52-IC35B D=3.2	E52-IC35B-N D=3.2
E52-IC35B D=4.8	E52-IC35B-N D=4.8
E52-IC35B D=6.4	E52-IC35B-N D=6.4
E52-IC35B D=8	E52-IC35B-N D=8
E52-IC35B D=10	E52-IC35B-N D=10
E52-IC35B D=12	E52-IC35B-N D=12

Product discontinuation	Recommendable replacement
E52-IC35B D=15	E52-IC35B-N D=15
E52-IC50B D=3.2	E52-IC50B-N D=3.2
E52-IC50B D=4.8	E52-IC50B-N D=4.8
E52-IC50B D=6.4	E52-IC50B-N D=6.4
E52-IC50B D=8	E52-IC50B-N D=8
E52-IC50B D=10	E52-IC50B-N D=10
E52-IC50B D=12	E52-IC50B-N D=12
E52-IC50B D=15	E52-IC50B-N D=15
E52-IC50B D=22	E52-IC50B-N D=22
E52-IC75B D=4.8	E52-IC75B-N D=4.8
E52-IC75B D=6.4	E52-IC75B-N D=6.4
E52-IC75B D=8	E52-IC75B-N D=8
E52-IC75B D=10	E52-IC75B-N D=10
E52-IC75B D=12	E52-IC75B-N D=12
E52-IC75B D=15	E52-IC75B-N D=15
E52-IC75B D=22	E52-IC75B-N D=22
E52-IC100B D=10	E52-IC100B-N D=10
E52-IC100B D=12	E52-IC100B-N D=12
E52-IC100B D=15	E52-IC100B-N D=15
E52-IC100B D=22	E52-IC100B-N D=22
E52-CA20C D=3.2	E52-CA20C-N D=3.2
E52-CA20C D=4.8	E52-CA20C-N D=4.8
E52-CA20C D=6.4	E52-CA20C-N D=6.4
E52-CA35C D=3.2	E52-CA35C-N D=3.2
E52-CA35C D=4.8	E52-CA35C-N D=4.8
E52-CA35C D=6.4	E52-CA35C-N D=6.4
E52-CA35C D=8	E52-CA35C-N D=8
E52-CA35C D=10	E52-CA35C-N D=10
E52-CA35C D=12	E52-CA35C-N D=12
E52-CA35C D=15	E52-CA35C-N D=15
E52-CA50C D=3.2	E52-CA50C-N D=3.2
E52-CA50C D=4.8	E52-CA50C-N D=4.8
E52-CA50C D=6.4	E52-CA50C-N D=6.4
E52-CA50C D=8	E52-CA50C-N D=8
E52-CA50C D=10	E52-CA50C-N D=10
E52-CA50C D=12	E52-CA50C-N D=12
E52-CA50C D=15	E52-CA50C-N D=15
E52-CA50C D=22	E52-CA50C-N D=22
E52-CA75C D=4.8	E52-CA75C-N D=4.8
E52-CA75C D=6.4	E52-CA75C-N D=6.4
E52-CA75C D=8	E52-CA75C-N D=8
E52-CA75C D=10	E52-CA75C-N D=10
E52-CA75C D=12	E52-CA75C-N D=12
E52-CA75C D=15	E52-CA75C-N D=15
E52-CA75C D=22	E52-CA75C-N D=22
E52-CA100C D=10	E52-CA100C-N D=10
E52-CA100C D=12	E52-CA100C-N D=12
E52-CA100C D=15	E52-CA100C-N D=15
E52-CA100C D=22	E52-CA100C-N D=22
E52-CA100C D=22 SUS310	E52-CA100C-N D=22 SUS310
E52-IC20C D=3.2	E52-IC20C-N D=3.2
E52-IC20C D=4.8	E52-IC20C-N D=4.8
E52-IC20C D=6.4	E52-IC20C-N D=6.4
E52-IC35C D=3.2	E52-IC35C-N D=3.2
E52-IC35C D=4.8	E52-IC35C-N D=4.8
E52-IC35C D=6.4	E52-IC35C-N D=6.4
E52-IC35C D=8	E52-IC35C-N D=8
E52-IC35C D=10	E52-IC35C-N D=10
E52-IC35C D=12	E52-IC35C-N D=12

Product discontinuation	Recommendable replacement
E52-IC35C D=15	E52-IC35C-N D=15
E52-IC50C D=3.2	E52-IC50C-N D=3.2
E52-IC50C D=4.8	E52-IC50C-N D=4.8
E52-IC50C D=6.4	E52-IC50C-N D=6.4
E52-IC50C D=8	E52-IC50C-N D=8
E52-IC50C D=10	E52-IC50C-N D=10
E52-IC50C D=12	E52-IC50C-N D=12
E52-IC50C D=15	E52-IC50C-N D=15
E52-IC50C D=22	E52-IC50C-N D=22
E52-IC75C D=4.8	E52-IC75C-N D=4.8
E52-IC75C D=6.4	E52-IC75C-N D=6.4
E52-IC75C D=8	E52-IC75C-N D=8
E52-IC75C D=10	E52-IC75C-N D=10
E52-IC75C D=12	E52-IC75C-N D=12
E52-IC75C D=15	E52-IC75C-N D=15
E52-IC100C D=10	E52-IC100C-N D=10
E52-IC100C D=12	E52-IC100C-N D=12
E52-IC100C D=15	E52-IC100C-N D=15
E52-P6F 1M	E52-P6FY 1M
E52-P6F 2M	E52-P6FY 2M
E52-P6F 4M	E52-P6FY 4M
E52-P10AE 1M	E52-P10AEY 1M
E52-P10AE 2M	E52-P10AEY 2M
E52-P10AE 4M	E52-P10AEY 4M
E52-CA6AS 1M	E52-CA6ASY 1M
E52-CA6AS 2M	E52-CA6ASY 2M
E52-CA6AS 4M	E52-CA6ASY 4M
E52-CA10AS 1M	E52-CA10ASY 1M
E52-CA10AS 2M	E52-CA10ASY 2M
E52-CA10AS 4M	E52-CA10ASY 4M
E52-CA15AS 1M	E52-CA15ASY 1M
E52-CA15AS 2M	E52-CA15ASY 2M
E52-CA15AS 4M	E52-CA15ASY 4M
E52-CA20AS 1M	E52-CA20ASY 1M
E52-CA20AS 2M	E52-CA20ASY 2M
E52-CA20AS 4M	E52-CA20ASY 4M
E52-IC6AS 1M	E52-IC6ASY 1M
E52-IC6AS 2M	E52-IC6ASY 2M
E52-IC6AS 4M	E52-IC6ASY 4M
E52-IC10AS 1M	E52-IC10ASY 1M
E52-IC10AS 2M	E52-IC10ASY 2M
E52-IC10AS 4M	E52-IC10ASY 4M
E52-IC15AS 1M	E52-IC15ASY 1M
E52-IC15AS 2M	E52-IC15ASY 2M
E52-IC15AS 4M	E52-IC15ASY 4M
E52-IC20AS 1M	E52-IC20ASY 1M
E52-IC20AS 2M	E52-IC20ASY 2M
E52-IC20AS 4M	E52-IC20ASY 4M
E52-CA6F 1M	E52-CA6F-N 1M
E52-CA6F 2M	E52-CA6F-N 2M
E52-CA6F 4M	E52-CA6F-N 4M
E52-IC6F 1M	E52-IC6F-N 1M
E52-IC6F 2M	E52-IC6F-N 2M
E52-IC6F 4M	E52-IC6F-N 4M
E52-CA6D 1M	E52-CA6D-N 1M
E52-CA6D 2M	E52-CA6D-N 2M
E52-CA6D 4M	E52-CA6D-N 4M
E52-IC6D 1M	E52-IC6D-N 1M
E52-IC6D 2M	E52-IC6D-N 2M

Product discontinuation	Recommendable replacement
E52-IC6D 4M	E52-IC6D-N 4M
E52-P2GS 1M	E52-P2GSY 1M
E52-P2GS 2M	E52-P2GSY 2M
E52-P10GR 2M	E52-P10GRY 2M
E52-P20GW 1M	E52-P20AY-7 D=3.2 1M
E52-P20GW 2M	E52-P20AY-7 D=3.2 2M
E52-P10GP 2M	E52-P10GPY 2M
E52-P10GP 4M	E52-P10GPY 4M
E52-CA20A-1 D=4.6 2M	E52-CA20AY-1 D=4.6 2M
E52-CA20A-1 D=6 2M	E52-CA20AY-1 D=6 2M
E52-CA20A-1 D=8 2M	E52-CA20AY-1 D=8 2M
E52-P20A-1 D=4.6 2M	E52-P20AY-1 D=4.6 2M
E52-P20A-1 D=6 2M	E52-P20AY-1 D=6 2M
E52-P20A-1 D=8 2M	E52-P20AY-1 D=8 2M
E52-P5A-40 2M	E52-P5AY-40 2M
E52-P5A-40 4M	E52-P5AY-40 4M
E52-P5A-40 6M	E52-P5AY-40 6M
E52-P5A-40 8M	E52-P5AY-40 8M
E52-CA20C-6 D=6.4 L2=150	E52-CA20C-N-6 D=6.4 L2=150
E52-CA35C-6 D=6.4 L2=300	E52-CA35C-N-6 D=6.4 L2=300
E52-CA50C-6 D=6.4 L2=450	E52-CA50C-N-6 D=6.4 L2=450
E52-CA75C-6 D=6.4 L2=700	E52-CA75C-N-6 D=6.4 L2=700
E52-P20C-6 D=6.4 L2=150	E52-P20C-N-6 D=6.4 L2=150
E52-P35C-6 D=6.4 L2=300	E52-P35C-N-6 D=6.4 L2=300
E52-P50C-6 D=6.4 L2=450	E52-P50C-N-6 D=6.4 L2=450
E52-P75C-6 D=6.4 L2=700	E52-P75C-N-6 D=6.4 L2=700
E52-CA20A-7 D=3.2 2M	E52-CA20AY-7 D=3.2 2M
E52-CA20A-7 D=4.8 2M	E52-CA20AY-7 D=4.8 2M
E52-CA20A-7 D=6.4 2M	E52-CA20AY-7 D=6.4 2M
E52-CA20A-7 D=8.0 2M	E52-CA20AY-7 D=8.0 2M
E52-P20A-7 D=4.8 2M	E52-P20AY-7 D=4.8 2M
E52-P20A-7 D=6.4 2M	E52-P20AY-7 D=6.4 2M
E52-P20C-7 D=4.8	E52-P20C-N-7 D=4.8
E52-P20C-7 D=6.4	E52-P20C-N-7 D=6.4
WPRG 1M	WPRG-N 1M
WPRH 1M	WPRH-N 1M
WPRH6 1M	WPRH6-N 1M
WPRG 2M	WPRG-N 2M
WPRH 2M	WPRH-N 2M
WPRH6 2M	WPRH6-N 2M
WPRG 4M	WPRG-N 4M
WPRH 4M	WPRH-N 4M
WPRH6 4M	WPRH6-N 4M
WPRG 8M	WPRG-N 8M
WPRH 8M	WPRH-N 8M
WPRH6 8M	WPRH6-N 8M
WCAG 1M	WCAG-N 1M
WCAH 1M	WCAH-N 1M
WCAH6 1M	WCAH6-N 1M
WCAG 2M	WCAG-N 2M
WCAH 2M	WCAH-N 2M
WCAH6 2M	WCAH6-N 2M
WCAG 4M	WCAG-N 4M
WCAH 4M	WCAH-N 4M

<b>Product discontinuation</b>	<b>Recommendable replacement</b>
WCAH6 4M	WCAH6-N 4M
WCAG 8M	WCAG-N 8M
WCAH 8M	WCAH-N 8M
WCAH6 8M	WCAH6-N 8M
WICG 1M	WICG-N 1M
WICH 1M	WICH-N 1M
WICH6 1M	WICH6-N 1M
WICG 2M	WICG-N 2M
WICH 2M	WICH-N 2M
WICH6 2M	WICH6-N 2M
WICG 4M	WICG-N 4M
WICH 4M	WICH-N 4M
WICH6 4M	WICH6-N 4M
WICG 8M	WICG-N 8M
WICH 8M	WICH-N 8M
WICH6 8M	WICH6-N 8M
E52-PR50C D=17 PT1	E52-PR50C-N D=15 PT1
E52-PR50C D=17 PT0	E52-PR50C-N D=15 PT0
E52-PR75C D=17 PT1	E52-PR75C-N D=15 PT1
E52-PR75C D=17 PT0	E52-PR75C-N D=15 PT0
E52-PR100C D=17 PT1	E52-PR100C-N D=15 PT1
E52-PR100C D=17 PT0	E52-PR100C-N D=15 PT0
E52-P12C D=3.2	E52-P12C-N D=3.2
E52-P25C D=8	E52-P25C-N D=8
E52-P6F 3M	E52-P6FY 3M
E52-P10AE 8M	E52-P10AEY 8M
E52-P10AE 10M	E52-P10AEY 10M
E52-CA10AS 3M	E52-CA10ASY 3M
E52-CA6D 8M	E52-CA6D-N 8M
E52-CA6D 10M	E52-CA6D-N 10M
E52-CA6D-14 1M	E52-CA6D-N-14 1M
E52-CA10AE 6M	E52-CA10AE-N 6M
E52-CA3AE-2 1M	E52-CA3AE-N-2 1M
E52-IC3AE-2 0.5M	E52-IC3AE-N-2 0.5M
E52-IC3AE-2 1M	E52-IC3AE-N-2 1M
E52-CA2GV 3M	E52-CA2GVY 3M
E52-CA2GV 4M	E52-CA2GVY 4M
E52-CA2GV 5M	E52-CA2GVY 5M
Adapter E52-CA2GV	Y92F-S1
E52-P2GS 5M	E52-P2GSY 5M
E52-P50A-1 D=6 2M	E52-P50AY-1 D=6 2M
WCAG 10M	WCAG-N 10M
WCAG 20M	WCAG-N 20M
WCAG 30M	WCAG-N 30M
WCAG 50M	WCAG-N 50M
WCAH 15M	WCAH-N 15M
WCAH 20M	WCAH-N 20M
E52-P26C D=10	No recommended replacement *1
E52-P43C D=10	No recommended replacement *1
E52-P46C D=8	No recommended replacement *1
E52-P55C D=10	No recommended replacement *1
E52-P60C D=8	No recommended replacement *1
E52-P65C D=10	No recommended replacement *1
E52-P65C D=8	No recommended replacement *1



Product discontinuation	Recommendable replacement
E52-P75C D=8	No recommended replacement *1
E52-P80C D=8	No recommended replacement *1
E52-P84C D=6.4	No recommended replacement *1
E52-P87C D=8	No recommended replacement *1
E52-P96C D=10	No recommended replacement *1
E52-P100C D=6.4	No recommended replacement *1
E52-P130C D=6.4	No recommended replacement *1
E52-P145C D=6.4	No recommended replacement *1
E52-P155C D=6.4	No recommended replacement *1
E52-P300C D=6.4	No recommended replacement *1
E52-P410C D=4.8	No recommended replacement *1
E52-CA37B D=3.2	No recommended replacement *1
E52-CA100B D=3.2	No recommended replacement *1
E52-CA150B D=3.2	No recommended replacement *1
E52-CA230B D=3.2	No recommended replacement *1
E52-IC200B D=3.2	No recommended replacement *1
E52-CA20C D=8	No recommended replacement *1
E52-CA40C D=4.8	No recommended replacement *1
E52-CA50C D=10 SUS310	No recommended replacement *1
E52-CA50C D=22 SUS310	No recommended replacement *1
E52-CA75C D=22 SUS310	No recommended replacement *1
E52-CA90C D=22 SUS310	No recommended replacement *1
E52-CA100C D=8	No recommended replacement *1
E52-CA120C D=22 SUS310	No recommended replacement *1
E52-CA120C D=6.4	No recommended replacement *1
E52-CA120C D=22	No recommended replacement *1
E52-IC25C D=3.2	No recommended replacement *1
E52-IC65C D=10	No recommended replacement *1
E52-IC100C D=22	No recommended replacement *1
E52-PR30C D=10 PT1	No recommended replacement *1
E52-PR30C D=17 PT1	No recommended replacement *1
E52-PR35C D=17 PT1	No recommended replacement *1
E52-PR55C D=17 PT1	No recommended replacement *1
E52-P6F 8M	No recommended replacement *1
E52-CA6AS 10M	No recommended replacement *1
E52-CA10AS 8M	No recommended replacement *1
E52-CA20AS 8M	No recommended replacement *1
E52-CA25D-2 1M	No recommended replacement *1
E52-IC6D 6M	No recommended replacement *1
E52-IC6D 10M	No recommended replacement *1
E52-CA10AE 7M	No recommended replacement *1
E52-CA10AE D=3.2 11M	No recommended replacement *1
E52-P2GS 25M	No recommended replacement *1
E52-CA30A-1 D=8 2M	No recommended replacement *1
E52-CA100A-1 D=8 2M	No recommended replacement *1
E52-CA170A-1 D=8 2M	No recommended replacement *1
E52-IC20A-1 D=4.6 4M	No recommended replacement *1
E52-P14A-1 D=6 NETU 4M	No recommended replacement *1
E52-P20A-1 D=4.6 4M	No recommended replacement *1
E52-P20A-1 D=4.6 8M	No recommended replacement *1
E52-P20A-1 D=6 1M	No recommended replacement *1
E52-P30A-1 D=4.6 2M	No recommended replacement *1
E52-P35A-1 D=6 2M	No recommended replacement *1
E52-P50A-1 D=4.6 2M	No recommended replacement *1
E52-P50A-1 D=4.6 4M	No recommended replacement *1
E52-P50A-1 D=8 1M	No recommended replacement *1
E52-P100A-1 D=4.6 2M	No recommended replacement *1
WCAG 100M	No recommended replacement *1
WCAG 12M	No recommended replacement *1

Product discontinuation	Recommendable replacement
WCAG 15M	No recommended replacement *1
WCAG 200M	No recommended replacement *1
WCAG 25M	No recommended replacement *1
WCAG 40M	No recommended replacement *1
WCAG 5M	No recommended replacement *1
WCAG 60M	No recommended replacement *1
WCAG 80M	No recommended replacement *1
WCAH 10M	No recommended replacement *1
WCAH 100M	No recommended replacement *1
WCAH 25M	No recommended replacement *1
WCAH 30M	No recommended replacement *1
WCAH 50M	No recommended replacement *1
WCAH 6M	No recommended replacement *1
WCAH6 10M	No recommended replacement *1
WCAH6 100M	No recommended replacement *1
WCAH6 20M	No recommended replacement *1
WCAH6 25M	No recommended replacement *1
WCAH6 5M	No recommended replacement *1
WCAH6 50M	No recommended replacement *1
WCAH6 6M	No recommended replacement *1
WICG 100M	No recommended replacement *1
WICG 30M	No recommended replacement *1
WICH 100M	No recommended replacement *1
WPRG 100M	No recommended replacement *1
WPRG 5M	No recommended replacement *1
WPRH 100M	No recommended replacement *1
WPRH6 100M	No recommended replacement *1
E52-P35C-1 D=6	No recommended replacement *2
E52-P50C-1 D=4.6	No recommended replacement *2
E52-P50C-9 D=10	No recommended replacement *2
E52-CA156C D=15	No recommended replacement *2
E52-P6F-5 2M	No recommended replacement *2
E52-CA5AE-2 1M	No recommended replacement *2
E52-CA3AE-2 2M	No recommended replacement *2
E52-CA8A-14 D=1.6 2M	No recommended replacement *2
E52-CA15A-14 D=1.6 1M	No recommended replacement *2
E52-CA15D-2 4M	No recommended replacement *2
WCRCG 1M	No recommended replacement *2
WCRCH 1M	No recommended replacement *2
WCRCH6 1M	No recommended replacement *2
E52-CA75C D=3.2	No recommended replacement *2

\*1: Products of a different protective tubing length and lead wire length from the recommended replacement.

We are available to produce, so please inquire the price.

\*2: The recommendable replacement is special specifications. Please feel free to inquire.

■ Body color and material

<b>Product discontinuation Model E52-P[C]</b>	<b>Recommendable replacement Model E52-P[C-N]</b>
①Sheath material 【Sheath outer diameter=3.2、4.8、6.4 type】 SUS316 ②Protective tubing material 【Protective tubing outer diameter=8.0 type】 SUS316	①Sheath material 【Sheath outer diameter=3.2、4.8、6.4 type】 ASTM316L ②Sheath material(changed from protective tubing) 【Sheath outer diameter=8.0 type】 ASTM316L
<b>Product discontinuation Model E52-P[B]</b>	<b>Recommendable replacement Model E52-P[B-N]</b>
①Protective tubing material SUS316 ②Armored color of terminal box Black	①Sheath material(changed from protective tubing) ASTM316L ②Armored color of terminal box Metallic silver
<b>Product discontinuation Model E52-CA[B E52-IC[B]</b>	<b>Recommendable replacement Model E52-CA[B-N E52-IC[B-N]</b>
①Armored color of terminal box Black ②Sheath material 【Sheath outer diameter=3.2、4.8、6.4、8.0 type】 SUS316	①Armored color of terminal box Metallic silver ②Sheath material 【Sheath outer diameter=3.2、4.8、6.4、8.0 type】 ASTM316L
<b>Product discontinuation Model E52-CA[C E52-IC[C]</b>	<b>Recommendable replacement Model E52-CA[C-N E52-IC[C-N]</b>
①Sheath material 【Sheath outer diameter=3.2、4.8、6.4、8.0 type】 SUS316	①Sheath material 【Sheath outer diameter=3.2、4.8、6.4、8.0 type】 ASTM316L
<b>Product discontinuation Model E52-P10AE</b>	<b>Recommendable replacement Model E52-P10AEY</b>
①Y type crimping terminal sleeve color [A]Red [B]White [B]White ②Protective tubing material SUS304	①Y type crimping terminal sleeve color [A]Clear [B]Clear [B]Clear ②Protective tubing material SUS316
<b>Product discontinuation Model E52-CA[AS E52-IC[AS]</b>	<b>Recommendable replacement Model E52-CA[ASY E52-IC[ASY]</b>
①Y type crimping terminal sleeve color Red (+) White (-)	①Y type crimping terminal sleeve color Red (+) Blue(-)
<b>Product discontinuation Model E52-CA6F E52-IC6F</b>	<b>Recommendable replacement Model E52-CA6F-N E52-IC6F-N</b>
①Compensating lead wire type Glass-wool-coverd ②Compensating lead wire color [K]Blue line in the white ground [J]Yellow line in the white ground ③Element color White/Red stripe(+) White(-)	①Compensating lead wire type Fluororesin-coverd ②Compensating lead wire color [K]Blue [J]Yellow ③Element color Red(+) White(-)

Product discontinuation Model E52-CA6D E52-IC6D	Recommendable replacement Model E52-CA6D-N E52-IC6D-N
①Compensating lead wire type Glass-wool-coverd ②Compensating lead wire color [K]Blue line in the white ground [J]Yellow line in the white ground ③Element color White/Red stripe(+) White(-)	①Compensating lead wire type Fluororesin-coverd ②Compensating lead wire color [K]Blue [J]Yellow ③Element color Red(+) White(-)

Product discontinuation Model E52-CA[]AE	Recommendable replacement Model E52-CA[]AE-N
①Compensating lead wire type Glass-wool-coverd ②Compensating lead wire color [K]Blue line in the white ground ③Element color White/Red stripe(+) White(-)	①Compensating lead wire type Fluororesin-coverd ②Compensating lead wire color [K]Blue ③Element color Red(+) White(-)

Product discontinuation Model E52-CA2GV	Recommendable replacement Model E52-CA2GVY
①Element color [K]White/Red stripe(+) White/Blue stripe (-)	①Element color [K]White/Red stripe(+) White(-)

Product discontinuation Model E52-P2GS	Recommendable replacement Model E52-P2GSY
①Y type crimping terminal sleeve color [A]Red [B]White [B]White ②Lead wire peel color [A]Red [B]White [B]Black	①Y type crimping terminal sleeve color [A]Clear [B]Clear [B]Clear ②Lead wire peel color [A]Red [B]White [B]White

Product discontinuation Model E52-P20GW	Recommendable replacement Model E52-P20AY-7
①Y type crimping terminal sleeve color [A]Red [B]White [B]White ②Element coverd color [A1]Red [B1]Black [B1]White [A2]Brown [B2]Yellow [B2]Green ③Protective tubing material SUS304	①Y type crimping terminal sleeve color [A]Clear [B]Clear [B]Clear ②Element coverd color 1-[A]Red [B]White [B]White 2-[A]Red [B]White [B]White ③Sheath material(changed from protective tubing) ASTM316L

Product discontinuation Model E52-CA[]A-1 E52-IC[]A-1	Recommendable replacement Model E52-CA[]AY-1 E52-IC[]AY-1
①Protective tubing material SUS304 ②Sleeve filled material Araldite resin	①Protective tubing material ASTM316L ②Sleeve filled material Epoxy resin

Product discontinuation Model E52-P[]A-1	Recommendable replacement Model E52-P[]AY-1
①Sleeve filled material Araldite resin	①Sleeve filled material Epoxy resin

<b>Product discontinuation Model E52-P5A-40</b>	<b>Recommendable replacement Model E52-P5AY-40</b>
①Y type crimping terminal sleeve color [A]Red [B]White [B]White ②Protective tubing color Blue ③Cover material of lead wire Fluororesin-coverd(PFA)(core wire) ④Protective tubing material Fluororesin-molded(FEP)covering	①Y type crimping terminal sleeve color [A]Clear [B]Clear [B]Clear ②Protective tubing color Clear ③Cover material of lead wire Fluororesin(FEP)(With cover) ④Protective tubing material Fluororesin tubing(FEP) (Element part: Fluororesin-molded(FEP))

<b>Product discontinuation Model E52-CA[C-6</b>	<b>Recommendable replacement Model E52-CA[C-N-6</b>
①Protective tubing material Part L2:SUS316	①Protective tubing material Part L2:ASTM316L

<b>Product discontinuation Model E52-P[C-6</b>	<b>Recommendable replacement Model E52-P[C-N-6</b>
①Protective tubing material Part L2:SUS316	①Protective tubing material Part L2:ASTM316L

<b>Product discontinuation Model E52-CA20A-7</b>	<b>Recommendable replacement Model E52-CA20AY-7</b>
①Protective tubing material SUS304	①Protective tubing material ASTM316L

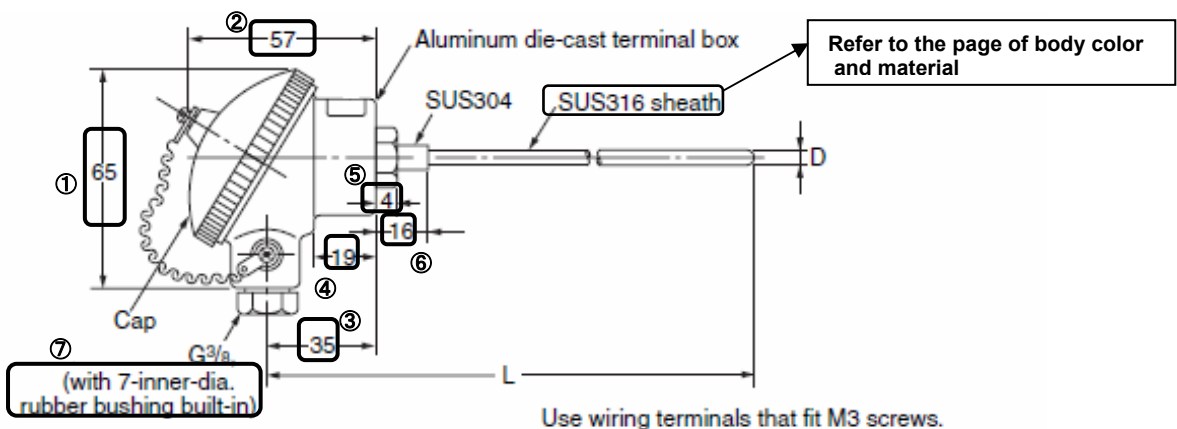
<b>Product discontinuation Model E52-P20A-7</b>	<b>Recommendable replacement Model E52-P20AY-7</b>
①Y type crimping terminal sleeve color [A]Red [B]White [B]White ②Element coverd color [A1]Red [B1]Black [B1]White [A2]Brown [B2]Yellow [B2]Green ③Protective tubing material SUS304 ①Sleeve filled material Araldite resin	①Y type crimping terminal sleeve color [A]Clear [B]Clear [B]Clear ②Element coverd color 1-[A]Red [B]White [B]White 2-[A]Red [B]White [B]White ③Sheath material(changed from protective tubing) ASTM316L ①Sleeve filled material Epoxy resin

<b>Product discontinuation Model E52-P20C-7</b>	<b>Recommendable replacement Model E52-P20C-N-7</b>
①Protective tubing material SUS316	①Protective tubing material ASTM316L

[ Dimensions ]

Product discontinuation ⇒ Recommendable replacement  
 Model E52-P[C] ⇒ Model E52-P[C-N]

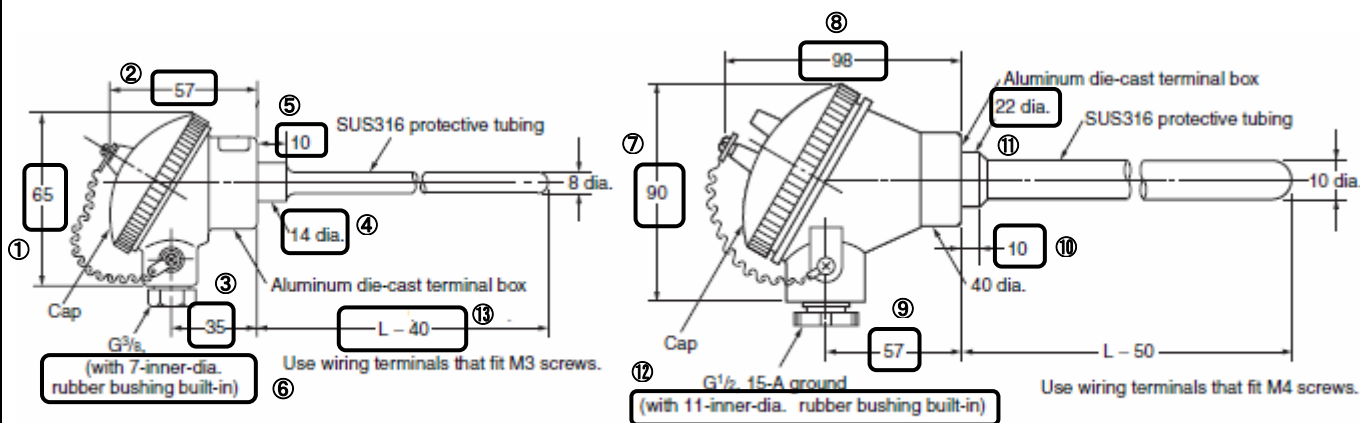
Protective tubing outer diameter = 3.2, 4.8, 6.4



Dimensions are given in millimeters, except for the length (L), which is provided in centimeters.

No.	Item	Product discontinuation Model E52-P[C]	Recommendable replacement Model E52-P[C-N]
1.	Aluminum die-cast terminal box (Unit: mm)	①65 ②57 ③35 ④19 ⑤4 ⑥16 ⑦7-inner-dia.	①66 ②67 ③40 ④15 ⑤5 ⑥15 ⑦6.5-inner-dia.

Protective tubing outer diameter = 8, 10

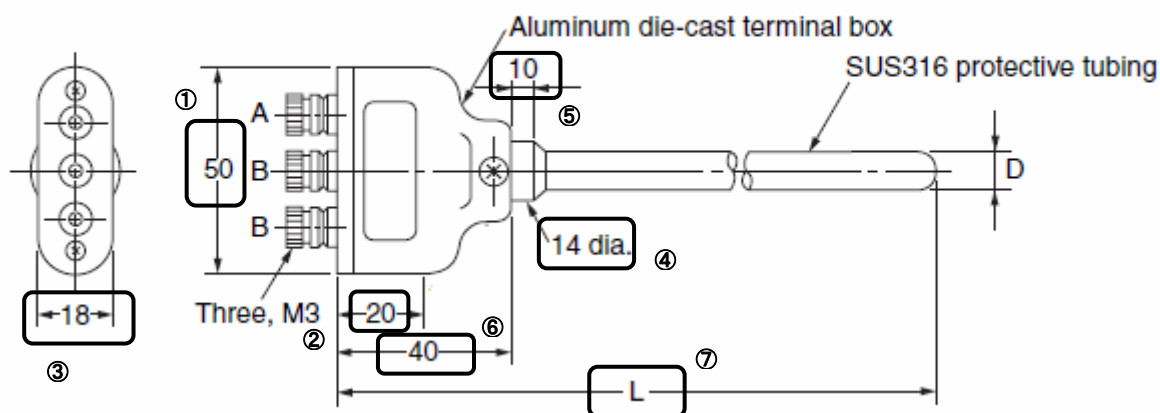


Dimensions are given in millimeters, except for the length (L), which is provided in centimeters.

No.	Item	Product discontinuation Model E52-P[C]	Recommendable replacement Model E52-P[C-N]
1.	Aluminum die-cast terminal box (Unit: mm)	<p>【8 dia. protective tubing type】</p> <p>①65 ②57 ③35 ④14 dia. (round shape) ⑤10 ⑥7-inner-dia. ⑬L-40</p> <p>【10 dia. protective tubing type】</p> <p>⑦90 ⑧98 ⑨57 ⑩10 ⑪22 dia. (round shape) ⑫11-inner-dia.</p>	<p>【8 dia. sheath type】</p> <p>①66 ②67 ③40 ④Horizontal diameter 17 (hexagon shape) ⑤15 ⑥6.5-inner-dia. ⑬L-35</p> <p>【10 dia. protective tubing type】</p> <p>⑦86 ⑧96 ⑨53 ⑩5 ⑪Horizontal diameter 26 (hexagon shape) ⑫9-inner-dia.</p>

**Product discontinuation ⇒ Recommendable replacement**  
**Model E52-P[B] ⇒ Model E52-P[B-N]**

Dimensions are given in millimeters, except for the length (L), which is provided in centimeters.



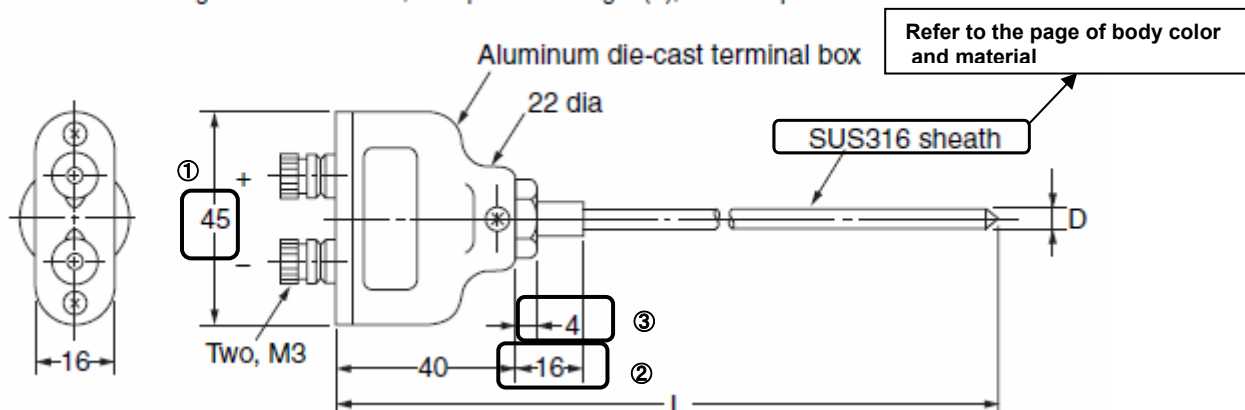
No.	Item	Product discontinuation Model E52-P[B]	Recommendable replacement Model E52-P[B-N]
1.	Aluminum die-cast terminal box (Unit: mm)	<p>①50 ②20 ③18 ④14 dia. (round shape) ⑤10 ⑥40 ⑦L</p>	<p>①45 ②27 ③17.6 ④Horizontal diameter 17 (hexagon shape) ⑤15 ⑥42.5 ⑦L+2.5</p>



Product discontinuation ⇒ Recommendable replacement  
 Model E52-CA□B, E52-IC□B ⇒ Model E52-CA□B-N, E52-IC□B-N

**Protective tubing outer diameter = 3.2, 4.8, 6.4, 8.0**

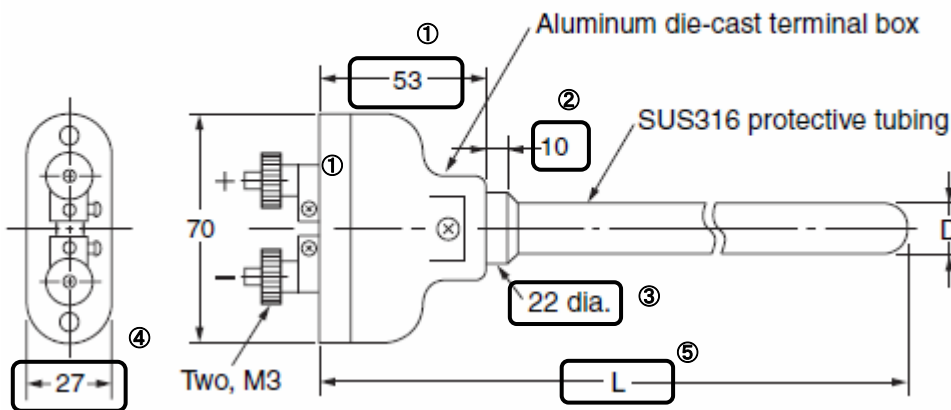
Dimensions are given in millimeters, except for the length (L), which is provided in centimeters.



No.	Item	Product discontinuation Model E52-□□B	Recommendable replacement Model E52-□□B-N
1.	Aluminum die-cast terminal box (Unit: mm)	①45 ②16 ③4	①44 ②15 ③5

**Protective tubing outer diameter = 10, 12, 15, 22**

Dimensions are given in millimeters, except for the length (L), which is provided in centimeters.



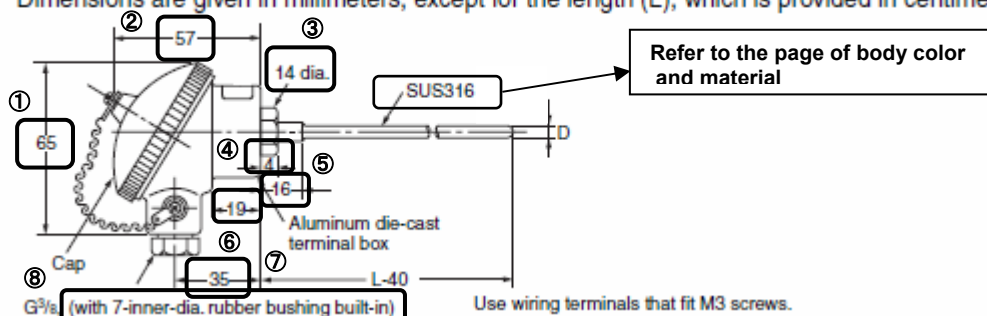
No.	Item	Product discontinuation Model E52-□□B	Recommendable replacement Model E52-□□B-N
1.	Aluminum die-cast terminal box (Unit: mm)	①53 ②10 ③22 dia. (round shape) ④27 ⑤L	①45 ②5 ③Horizontal diameter 26 (hexagon shape) ④25 ⑤L-5



Product discontinuation ⇒ Recommendable replacement  
 Model E52-CA[C] E52-IC[C] ⇒ Model E52-CA[C-N] E52-IC[C-N]

**Protective tubing outer diameter = 3.2, 4.8, 6.4, 8.0**

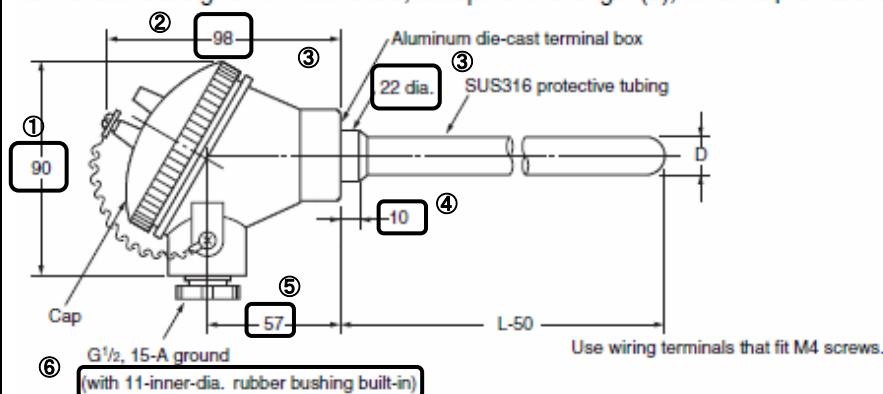
Dimensions are given in millimeters, except for the length (L), which is provided in centimeters.



No.	Item	Product discontinuation Model E52-CA[C] E52-IC[C]	Recommendable replacement Model E52-CA[C-N] E52-IC[C-N]
1.	Aluminum die-cast terminal box (Unit: mm)	①65 ②57 ③14 dia.(round shape) ④4 ⑤16 ⑥19 ⑦35 ⑧7-inner-dia.	①66 ②67 ③Horizontal diameter 17 (hexagon shape) ④5 ⑤15 ⑥15 ⑦40 ⑧6.5-inner-dia.

**Protective tubing outer diameter = 10, 12, 15, 22**

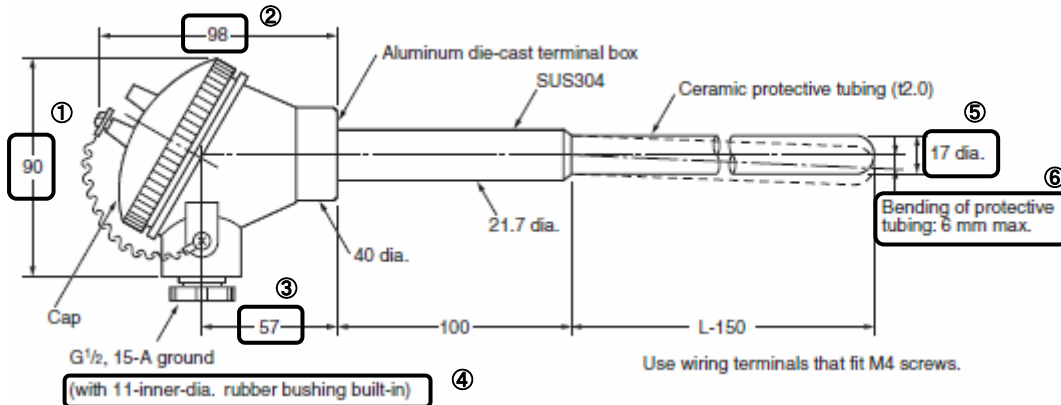
Dimensions are given in millimeters, except for the length (L), which is provided in centimeters.



No.	Item	Product discontinuation Model E52-CA[C], E52-IC[C]	Recommendable replacement Model E52-CA[C-N], E52-IC[C-N]
1.	Aluminum die-cast terminal box (Unit: mm)	①90 ②98 ③22 dia. (round shape) ④10 ⑤57 ⑥11-inner-dia.	①86 ②96 ③Horizontal diameter 26 (hexagon shape) ④5 ⑤53 ⑥9-inner-dia.

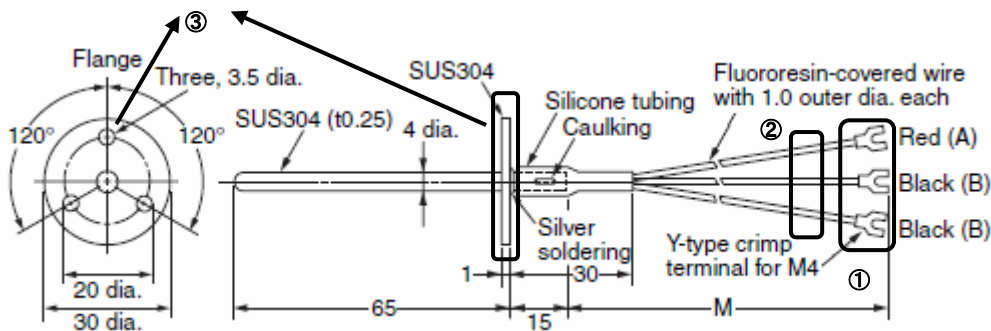
**Product discontinuation ⇒ Recommendable replacement**  
**Model E52-PR[C] ⇒ Model E52-PR[C-N]**

Dimensions are given in millimeters, except for the length (L), which is provided in centimeters.



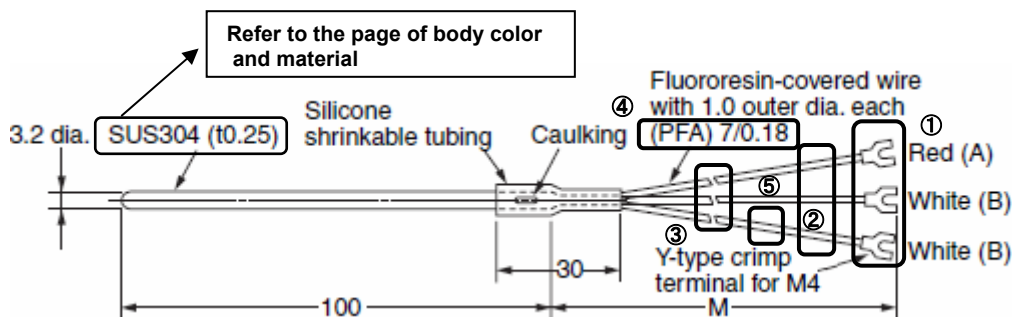
No.	Item	Product discontinuation Model E52-PR[C]	Recommendable replacement Model E52-PR[C-N]
1.	Aluminum die-cast terminal box (Unit: mm)	①90 ②98 ③57 ④11-inner-dia.	①86 ②96 ③53 ④9-inner-dia.
2.	Protective tubing diameter (Unit: mm)	⑤17 dia.	⑤15 dia.
3.	Deviation of bending of protective	⑥±6mm	⑥±6mm(L=50cm only)

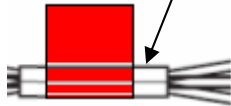
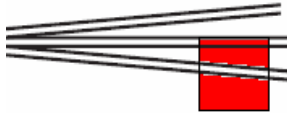
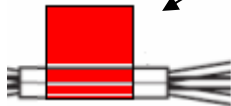
**Product discontinuation ⇒ Recommendable replacement**  
**Model E52-P6F ⇒ Model E52-P6FY**



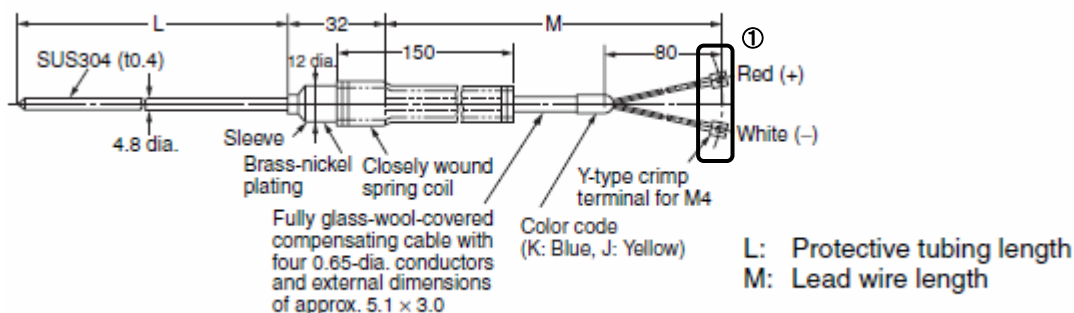
No.	Item	Product discontinuation Model E52-P6F	Recommendable replacement Model E52-P6FY
1.	Size of Y type crimp terminal	①M4	①M3.5
2.	The location of the identification marking tube	②Sleeve part of the Y type crimp terminal	②Element part of lead wire
3.	Flange surface finish	③Glossy	③Matte

**Product discontinuation ⇒ Recommendable replacement**  
**Model E52-P10AE ⇒ Model E52-P10AEY**



No.	Item	Product discontinuation Model E52-P10AE	Recommendable replacement Model E52-P10AEY
1.	Size of Y type crimp terminal	①M4	①M3.5
2.	The location of the identification marking tube	②Sleeve part of the Y type crimp terminal	②Element part of lead wire
3.	Twist wire termination	③None	③With a shrinkable tube 
4.	Number of Fluororesin-covered wires/wire diameter (mm)	④ (PFA)7/0.18	④ (PFA)7/0.2
5.	The location of label	⑤Element part 	⑤ Shrinkable tube part of twist wire termination 

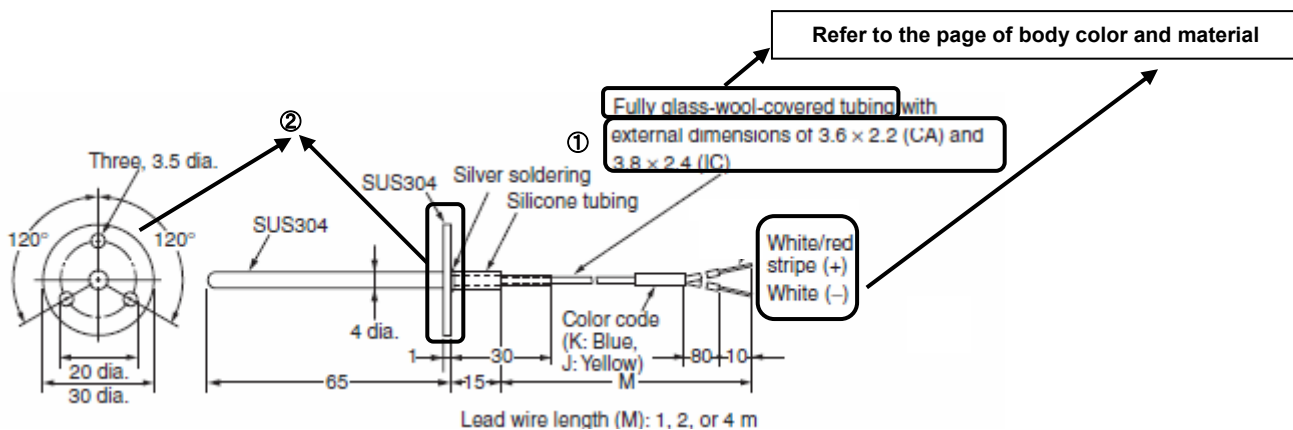
**Product discontinuation ⇒ Recommendable replacement**  
**Model E52-CA[AS E52-IC[AS ⇒ Model E52-CA[ASY E52-IC[ASY**



**Note:** The protective tubing is of pipe construction, which must not be bent.

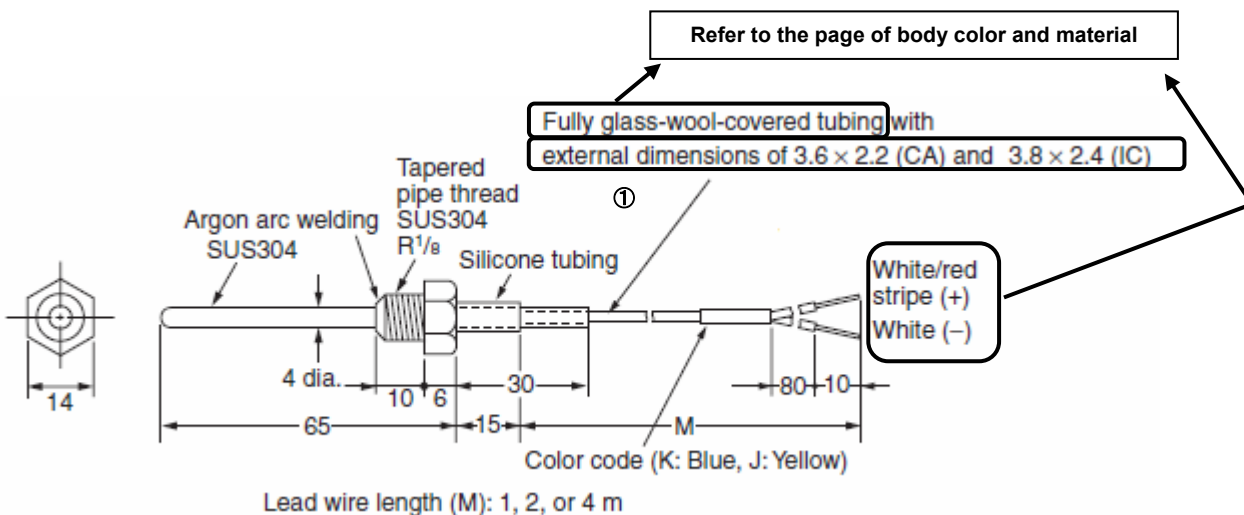
No.	Item	Product discontinuation Model E52-CA[AS, E52-IC[AS	Recommendable replacement Model E52-CA[ASY, E52-IC[ASY
1.	Size of Y type crimp terminal	①M4	①M3.5

Product discontinuation ⇒ Recommendable replacement  
 Model E52-CA6F E52-IC6F ⇒ Model E52-CA6F-N E52-IC6F-N



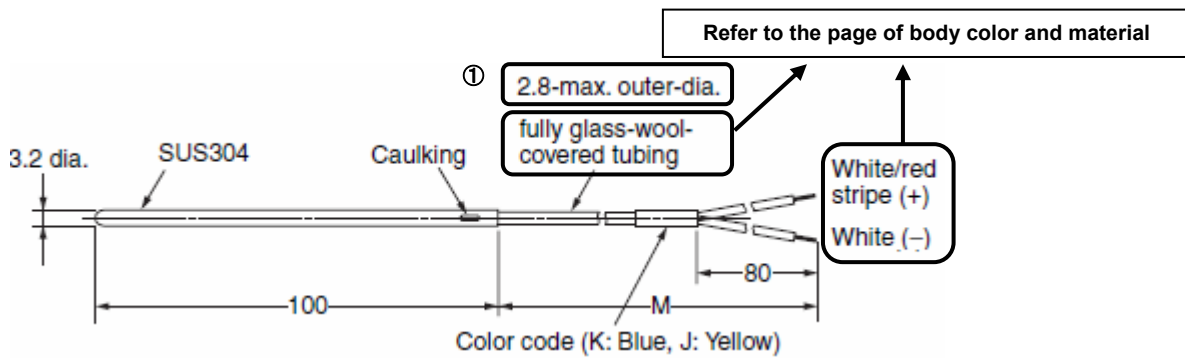
No.	Item	Product discontinuation Model E52-CA6F, E52-IC6F	Recommendable replacement Model E52-CA6F-N, E52-IC6F-N
1.	External dimensions (Unit: mm)	①3.6×2.2(CA) 3.8×2.4(IC)	①1.6 × 1.0(CA) 1.6 × 1.0(IC)
2.	Flange surface finish	②Glossy	②Matte

Product discontinuation ⇒ Recommendable replacement  
 Model E52-CA6D E52-IC6D ⇒ Model E52-CA6D-N E52-IC6D-N



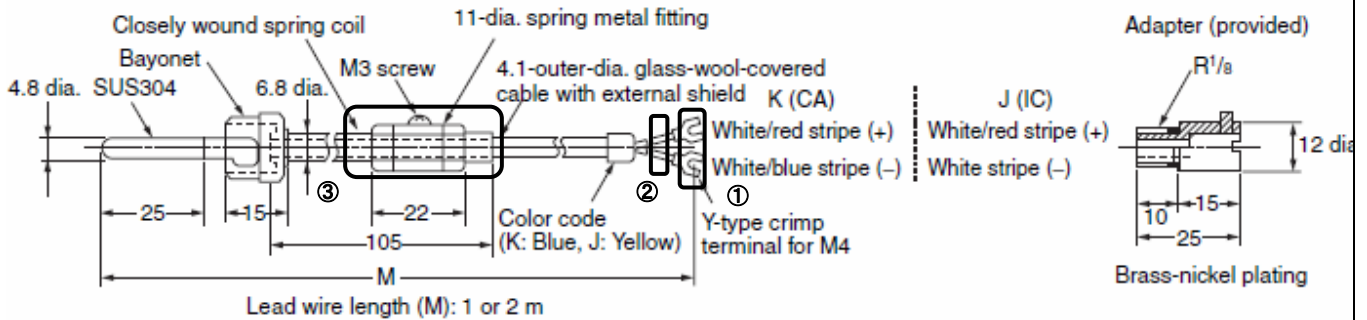
No.	Item	Product discontinuation Model E52-CA6D, E52-IC6D	Product discontinuation Model E52-CA6D-N, E52-IC6D-N
1.	External dimensions (Unit: mm)	①3.6×2.2(CA) 3.8×2.4(IC)	①1.6 × 1.0(CA) 1.6 × 1.0(IC)

**Product discontinuation ⇒ Recommendable replacement**  
**Model E52-CA[]AE, E52-IC[]AE ⇒ Model E52-CA[]AE-N, E52-IC[]AE-N**



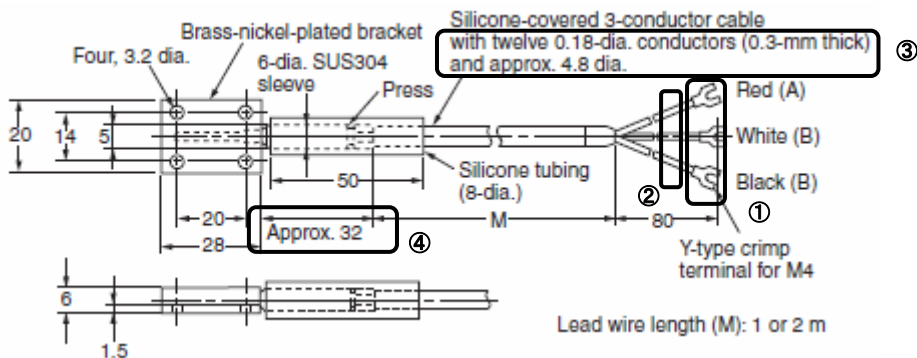
No.	Item	Product discontinuation Model E52-CA[]AE, E52-IC[]AE	Product discontinuation Model E52-CA[]AE-N, E52-IC[]AE-N
1.	External dimensions (Unit: mm)	①2.8- max. outer-dia.	①1.6×1.0(CA) 1.6×1.0(IC)

**Product discontinuation ⇒ Recommendable replacement**  
**Model E52-CA2GV, E52-IC2GV ⇒ Model E52-CA2GVY, E52-IC2GVY**



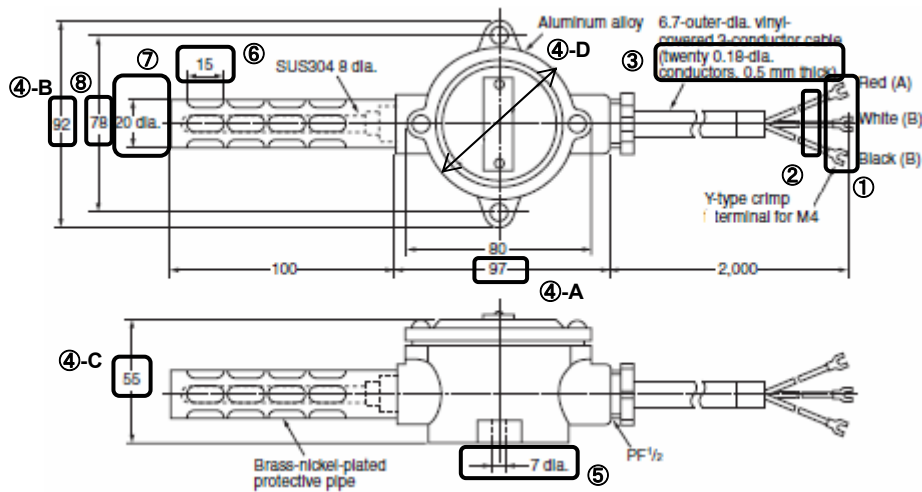
No.	Item	Product discontinuation Model E52-CA2GV, E52-IC2GV	Recommendable replacement Model E52-CA2GVY, E52-IC2GVY
1.	Size of Y type crimp terminal	①M4	①M3.5
2.	The location of the identification marking tube	②Sleeve part of the Y type crimp terminal	②Element part of lead wire
3.	Spring metal fitting (Unit: mm)	③Horizontal diameter 11 (hexagon shape)	③14 dia. (round shape)

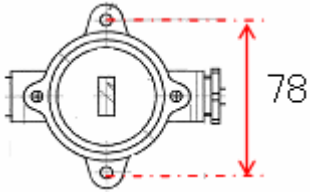
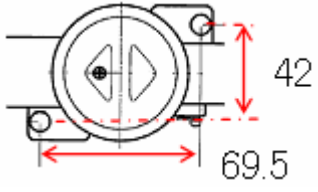
**Product discontinuation ⇒ Recommendable replacement**  
**Model E52-P2GS ⇒ Model E52-P2GSY**



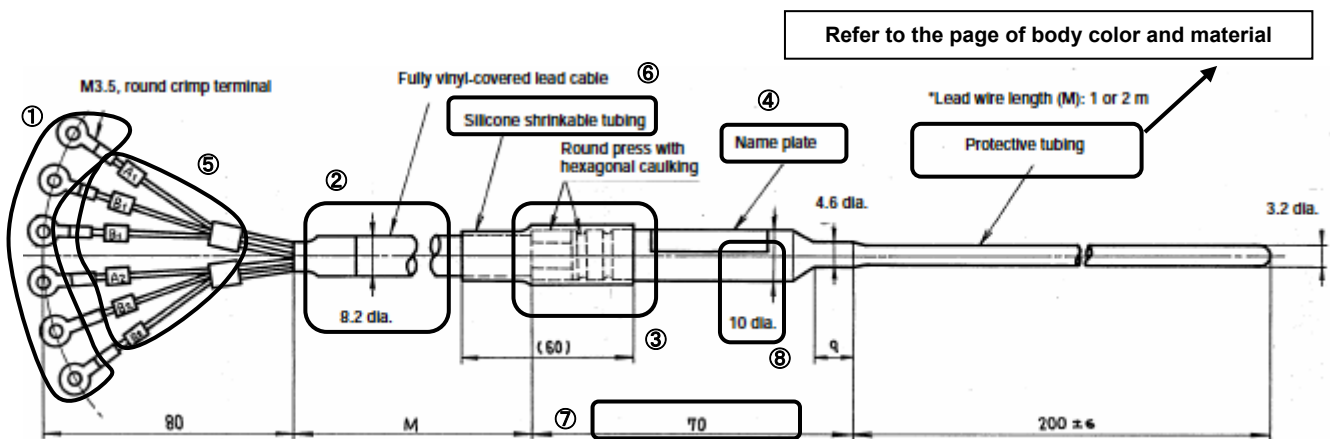
No.	Item	Product discontinuation Model E52-P2GS	Recommendable replacement Model E52-P2GSY
1.	Size of Y type crimp terminal	①M4	①M3.5
2.	The location of the identification marking tube	②Sleeve part of the Y type crimp terminal	②Element part of lead wire
3.	Silicone-covered 3-conductor cable (Unit: mm)	③twelve 0.18-dia. conductors (0.3-mm thick)and approx. 4.8 dia.	③thirty 0.08-dia. conductors (0.15-mm thick)and approx. 3.9 dia.
4.	Dimension of ④ in above figure (Unit: mm)	④Approx. 32	④Approx. 30

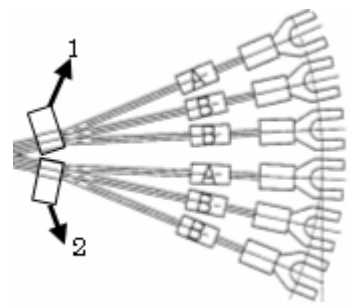
**Product discontinuation ⇒ Recommendable replacement**  
**Model E52-P10GR ⇒ Model E52-P10GRY**



No.	Item	Product discontinuation Model E52-P10GR	Recommendable replacement Model E52-P10GRY
1.	Size of Y type crimp terminal	①M4	①M3.5
2.	The location of the identification marking tube	②Sleeve part of the Y type crimp terminal	②Element part of lead wire
3.	Size of vinyl-covered 3-conductor cable (Unit: mm)	③6.7-outer-dia. (twenty 0.18-dia.conductors, 0.5 mm thick)	③6.1-outer-dia. (twenty 0.18-dia.conductors, 0.5 mm thick)
4.	Terminal box size (Unit: mm)	④-A 97 ④-B 92 ④-C 55 ④-D 65	④-A 99 ④-B 70 ④-C 58 ④-D 69
5.	Hole-diameter of terminal box installation screw (Unit: mm)	⑤7 dia.	⑤8 dia.
6.	Protective pipe type (Unit: mm)	⑥Oval shape (L=15)	⑥Round shape (4.8 dia.)
7.	Protective pipe diameter (Unit: mm)	⑦20 dia.	⑦22.2 dia.
8.	Pitch and direction of terminal box installation screw (Unit: mm)	Vertically against the protective pipe. 	Diagonal against the protective pipe. 

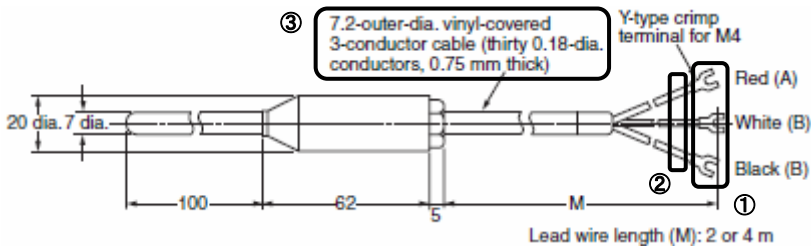
Product discontinuation ⇒ Recommendable replacement  
 Model E52-P20GW ⇒ Model E52-P20AY-7



No.	Item	Product discontinuation Model E52-P20GW	Recommendable replacement Model E52-P20AY-7
1.	Crimp terminal	①M3.5, round crimp terminal	①M3.5, Y-type crimp terminal
2.	Fully vinyl-covered lead cable (Unit: mm)	②8.2-outer-dia. (twenty 0.18-dia.conductors, 0.5 mm thick)	②6.5-outer-dia. (Nineteen 0.18-dia.conductors, 0.5 mm thick)
3.	Fixation of lead wire and sleeve	③Round press with hexagonal caulking	③Epoxy resin
4.	Location of label	④Sleeve surface	④Shrinkable tubing of lead wire terminal
5.	Identification marking tube	⑤As shown in the above figure.	
6.	Silicone shrinkable tubing	⑥Yes	⑥No
7.	Length of sleeve	⑦70	⑦55
8.	Diameter of sleeve	⑧ φ 10	⑧ φ 11

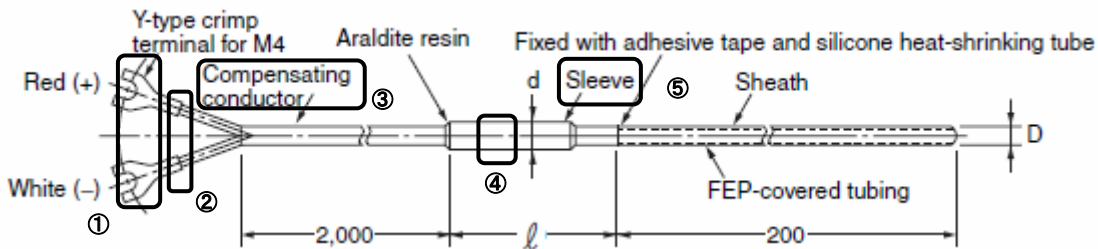


**Product discontinuation ⇒ Recommendable replacement**  
**Model E52-P10GP ⇒ Model E52-P10GPY**



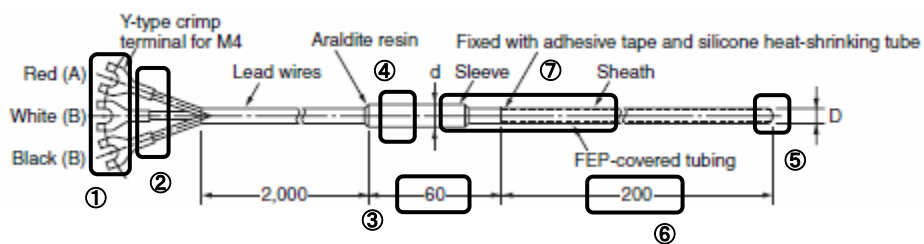
No.	Item	Product discontinuation Model E52-P10GP	Recommendable replacement Model E52-P10GPY
1.	Size of Y type crimp terminal	①M4	①M3.5
2.	The location of the identification marking tube	②Sleeve part of the Y type crimp terminal	②Element part of lead wire
3.	Vinyl-covered 3-conductor cable (Unit: mm)	③7.2-outer-dia. (thirty 0.18-dia. conductors, 0.75 mm thick)	③6.1-outer-dia. (twenty 0.18-dia. conductors, 0.5 mm thick)

**Product discontinuation ⇒ Recommendable replacement**  
**Model E52-CA[A-1] E52-IC[A-1] ⇒ Model E52-CA[AY-1] E52-IC[AY-1]**



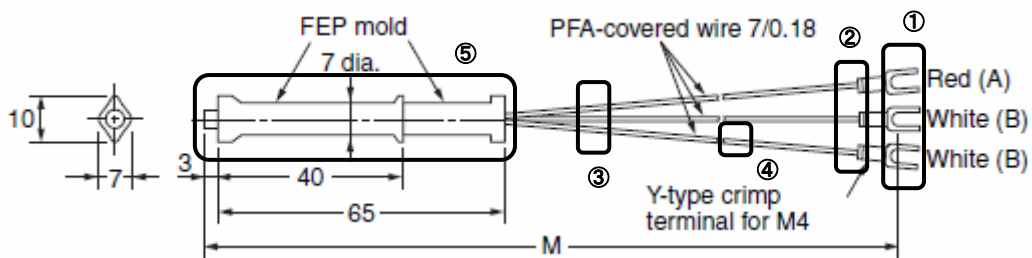
No.	Item	Product discontinuation Model E52-CA[A-1], E52-IC[A-1]	Recommendable replacement Model E52-CA[AY-1], E52-IC[AY-1]																								
1.	Size of Y type crimp terminal	①M4	①M3.5																								
2.	The location of the identification marking tube	②Sleeve part of the Y type crimp terminal	②Element part of lead wire																								
3.	Compensating Conductor (Unit: mm)	③Vinyl-covered conductor 3.2×5.0	③Vinyl-covered conductor 2.4×4.1																								
4.	The location of label	④Sleeve surface	④Shrinkable tubing of lead wire terminal																								
5.	Sleeve size (Unit: mm)	⑤ <table border="1" style="width: 100%; border-collapse: collapse;"> <thead> <tr> <th>Protective tubing diameter</th> <th>Sleeve diameter</th> <th>Sleeve length</th> </tr> </thead> <tbody> <tr> <td>D=4.6</td> <td>d = 7</td> <td></td> </tr> <tr> <td>D=6.0</td> <td>ℓ = 40</td> <td></td> </tr> <tr> <td>D=8.0</td> <td>d = 10</td> <td>ℓ = 45</td> </tr> </tbody> </table>	Protective tubing diameter	Sleeve diameter	Sleeve length	D=4.6	d = 7		D=6.0	ℓ = 40		D=8.0	d = 10	ℓ = 45	⑤ <table border="1" style="width: 100%; border-collapse: collapse;"> <thead> <tr> <th>Protective tubing diameter</th> <th>Sleeve diameter</th> <th>Sleeve length</th> </tr> </thead> <tbody> <tr> <td>D=4.6</td> <td>d = 8</td> <td></td> </tr> <tr> <td>D=6.0</td> <td>ℓ = 55</td> <td></td> </tr> <tr> <td>D=8.0</td> <td>d = 11</td> <td>ℓ = 55</td> </tr> </tbody> </table>	Protective tubing diameter	Sleeve diameter	Sleeve length	D=4.6	d = 8		D=6.0	ℓ = 55		D=8.0	d = 11	ℓ = 55
Protective tubing diameter	Sleeve diameter	Sleeve length																									
D=4.6	d = 7																										
D=6.0	ℓ = 40																										
D=8.0	d = 10	ℓ = 45																									
Protective tubing diameter	Sleeve diameter	Sleeve length																									
D=4.6	d = 8																										
D=6.0	ℓ = 55																										
D=8.0	d = 11	ℓ = 55																									

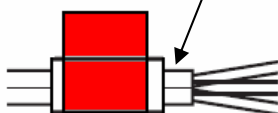
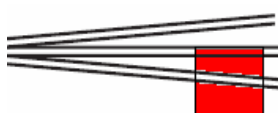
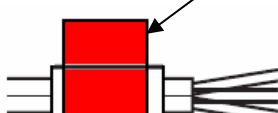
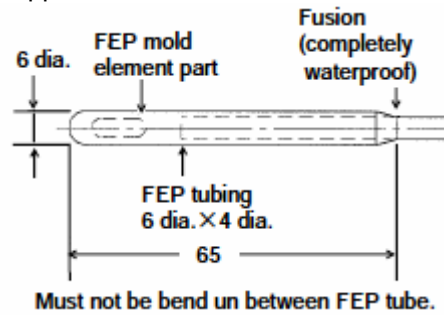
**Product discontinuation ⇒ Recommendable replacement**  
**Model E52-P[A-1 ⇒ Model E52-P[AY-1**



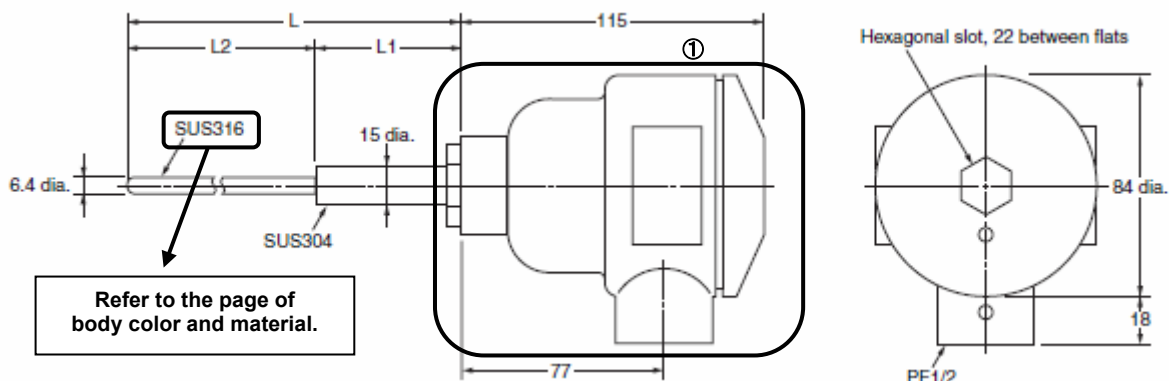
No.	Item	Product discontinuation Model E52-P[A-1	Recommendable replacement Model E52-P[AY-1
1.	Size of Y type crimp terminal	①M4	①M3.5
2.	The location of the identification marking tube	②Sleeve part of the Y type crimp terminal	②Element part of lead wire
3.	Sleeve length and fixed part	③60mm	③45mm
4.	The location of label	④Sleeve surface	④Shrinkable tube part of lead wire termination
5.	FEP-covered tubing	⑤Spherical shape	⑤Spherical shape *Sheath diameter 6.4 type is flat.
6.	Length of tube	⑥200	⑥195
7.	Junction of the tube and the sleeve	⑦As shown in the above figure.	⑦ 

Product discontinuation ⇒ Recommendable replacement  
 Model E52-P5A-40 ⇒ Model E52-P5AY-40



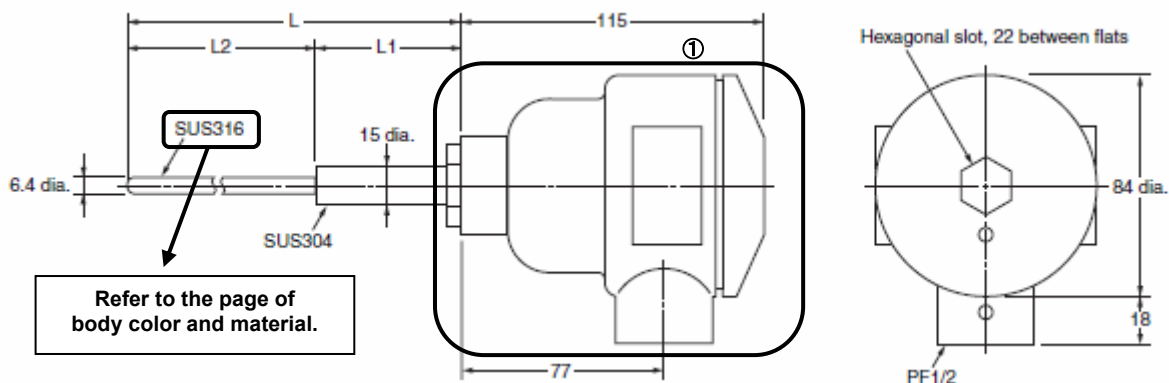
No.	Item	Product discontinuation Model E52-P5A-40	Recommendable replacement Model E52-P5AY-40
1.	Size of Y type crimp terminal	①M4	①M3.5
2.	The location of the identification marking tube	②Sleeve part of the Y type crimp terminal	②Element part of lead wire
3.	Twist wire termination	③None	③With a shrinkable tube 
4.	The location of label	④Element part of lead wire 	④Shrinkable tube part of twist wire termination 
5.	Protective tubing type	⑤As shown in the above figure.	⑤Approx. 6 dia. 

Product discontinuation ⇒ Recommendable replacement  
 Model E52-CA[C-6 ⇒ Model E52-CA[C-N-6



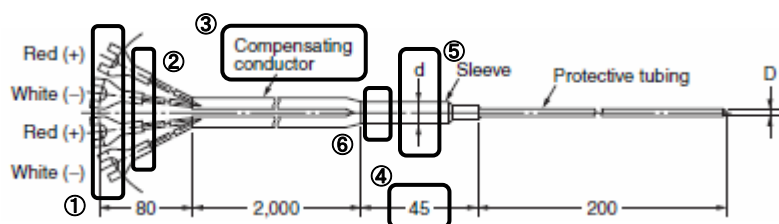
No.	Item	Product discontinuation Model E52-CA[C-6	Recommendable replacement E52-CA[C-N-6
1.	Lead wire wiring method	Metal conduit connected with screws to terminal box	Pressure-resistant packing cable gland method
2.	Terminal box (Unit: mm)	①As shown in the above figure.	<p>①</p> <p>Pressure-resistant explosion-proof cable gland              SCLU10(with C110)              Adaptive cable diameter</p> <p>Details of terminal board</p>

Product discontinuation ⇒ Recommendable replacement  
 Model E52-P[C-6 ⇒ Model E52-P[C-N-6



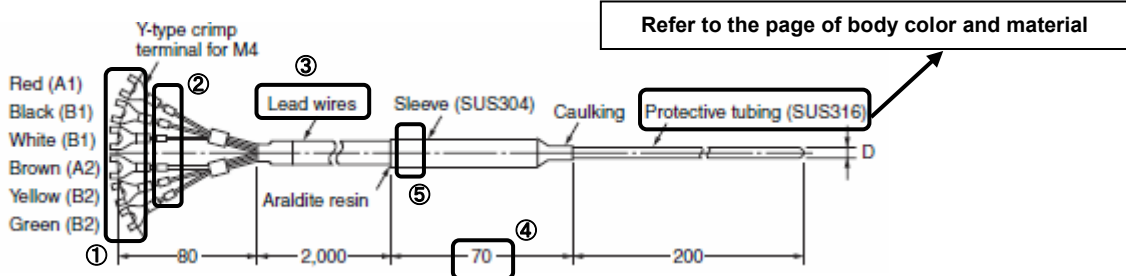
No.	Item	Product discontinuation Model E52-P[C-6	Recommendable replacement E52-P[C-N-6
1.	Lead wire wiring method	Metal conduit connected with screws to terminal box	Pressure-resistant packing cable gland method
2.	Terminal box (Unit: mm)	①As shown in the above figure.	<p>①</p> <p>Technical drawing of a pressure-resistant explosion-proof cable gland. Dimensions include 15 dia., G1/2, O-ring, (131.5), 70, (113), (64.5), and G1/2. Text below the drawing reads: "Pressure-resistant explosion-proof cable gland SCLU10(with C110) Adaptive cable diameter". Below this is a "Details of terminal board" showing a circular board with terminals labeled A, B, C, D, E, F, G, H, I, J, K, L, M, N, O, P, Q, R, S, T, U, V, W, X, Y, Z, and a 3-W4 label.</p>

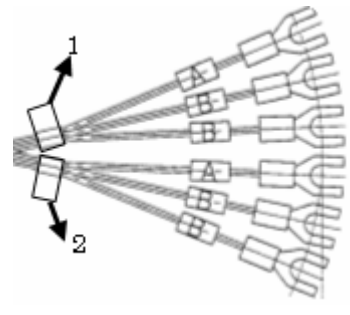
**Product discontinuation ⇒ Recommendable replacement**  
**Model E52-CA20A-7 ⇒ Model E52-CA20AY-7**



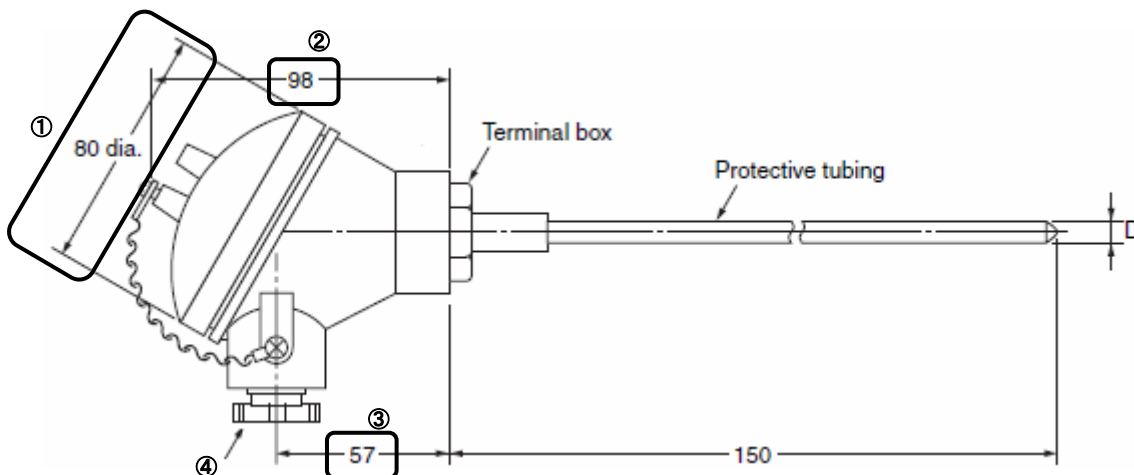
No.	Item	Product discontinuation Model E52-CA20A-7	Recommendable replacement Model E52-CA20AY-7
1.	Size of Y type crimp terminal	①M4	①M3.5
2.	The location of the identification marking tube	②Sleeve part of the Y type crimp terminal	②Element part of lead wire
3.	Compensating Conductor (Unit: mm)	③Vinyl-covered conductor 3.2×5.0	③Vinyl-covered conductor 2.4×4.1
4.	Sleeve length (Unit: mm)	④45	④55
5.	Sleeve diameter (Unit: mm)	⑤10 dia.	⑤11 dia.
6.	The location of label	⑥Sleeve surface	⑥Shrinkable tubing of lead wire terminal

**Product discontinuation ⇒ Recommendable replacement**  
**Model E52-P20A-7 ⇒ Model E52-P20AY-7**



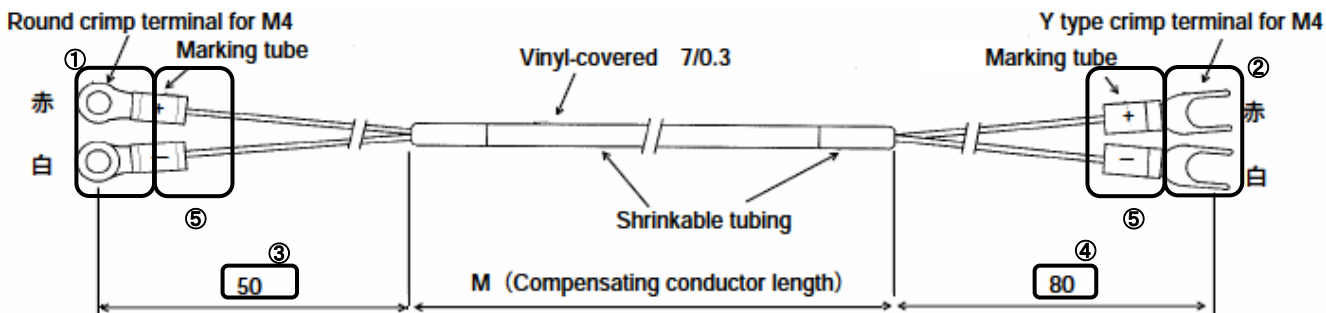
No.	Item	Product discontinuation Model E52-P20A-7	Recommendable replacement Model E52-P20AY-7
1.	Size of Y type crimp terminal	①M4	①M3.5
2.	Identification marking tube	②As shown in the above figure.	
3.	Lead wire diameter (Unit: mm)	③Approx. 5.6-outer-dia.	③Approx. 6.5-outer-dia.
4.	Sleeve length/ diameter (Unit: mm)	④70/10dia	④55/11dia
5.	The location of label	⑤Sleeve surface	⑤Shrinkable tubing of lead wire terminal

Product discontinuation ⇒ Recommendable replacement  
 Model E52-P20C-7 ⇒ Model E52-P20C-N-7



No.	Item	Product discontinuation Model E52-P20C-7	Recommendable replacement Model E52-P20C-N-7
1.	Terminal box size (Unit: mm)	①80 ②98 ③57 ④7 dia. (inside diameter of packing)	①82 ②96 ③53 ④12 dia. (inside diameter of packing)
2.	Terminal size for wire connection	M3	M4

Product discontinuation ⇒ Recommendable replacement  
 Model W□G, W□H, W□H6 ⇒ Model W□G-N, W□H-N, W□H6-N



No.	Item	Product discontinuation Model W□G, W□H, W□H6	Recommendable replacement Model W□G-N, W□H-N, W□H6-N
1.	Crimp terminal	①Round crimp type M4 ②M4	①Y type M3.5 ②M3.5
2.	Length of lead wire (Unit: mm)	③50 ④80	③60 ④60
3.	The location of the identification marking tube	⑤Sleeve part of the crimp terminal	⑤Element part of lead wire terminal



**[ Characteristics ]**

There are no change points of the characteristics except for following goods.

Item	Product discontinuation Model E52-P[C(D=3.2,4.8,6.4)	Recommendable replacement Model E52-P[C-N(D=3.2,4.8,6.4)
Measurement temperature range	-200 to 450 °C	-200 to 450 °C

Item	Product discontinuation Model E52-P[C(D=8)	Recommendable replacement Model E52-P[C-N(D=8)
Measurement temperature range	0 to 450 °C	-200 to 450 °C

Item	Product discontinuation Model E52-P[B	Recommendable replacement Model E52-P[B-N
Measurement temperature range	0 to 450 °C	-200 to 450 °C

Item	Product discontinuation Model E52-P10AE	Recommendable replacement Model E52-P10AEY
Measurement temperature range	-50 to 250 °C	0 to 250 °C

Item	Product discontinuation Model E52-P20GW	Recommendable replacement Model E52-P20AY-7
Measurement temperature range	-50 to 250 °C	-200 to 450 °C

Item	Product discontinuation Model E52-P20A-7	Recommendable replacement Model E52-P20AY-7
Measurement temperature range	-200 to 450 °C	-200 to 450 °C

Item	Product discontinuation Model E52-CA[C-6	Recommendable replacement Model E52-CA[C-N-6
Measurement temperature range	K=-100 to 900 °C J=-100 to 600 °C	Not specified ※
Explosion-protected class and ignitability	d2G4 (Construction standard)	Exd II CT6 (Technological standard)
Terminal temperature	0 to 70°C	Explosion-protected applicable temperature range: -20 to 85°C Ambient temperature: 50°C max.

Item	Product discontinuation Model E52-P[C-6	Recommendable replacement Model E52-P[C-N-6
Measurement temperature range	-100 to 450°C	Not specified ※
Explosion-protected class and ignitability	d2G4 (Construction standard)	Exd II CT6 (Technological standard)
Terminal temperature	0 to 70°C	Explosion-protected applicable temperature range: -20 to 85°C Ambient temperature: 50°C max.

※ To meet the rating prescribed by Exd II CT6.

As of October, 2012  
In the interest of product improvement, specifications are subject to change without notice.