



March 6, 2012

HINODE ELECTRIC CO., LTD.

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Subject: Change of seal plug used in fuses

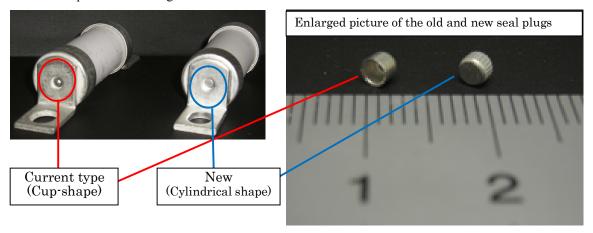
1. Products affected:

Refer to the APPENDIX (REVISED on April 9) for products that will be affected by the change.

2. Description of the change

The shape of the current seal plug (cup-shape) will be made cylindrical. (Seal plug: The part used in our fuses to seal the hole where the filling is inserted.)

3. Photo description of the change



4. Reason for the change

Improvement in availability of the part Improvement in part production accuracy

5. Affect on products as a result of the change

Fuse characteristics: No affect on fuse performance

Dimensions: No change Material: No change

No affect on product specifications, reliability data, and material composition survey that has already been provided.

6. Schedule of change

The change will come into effect from/around May 2012 or after.

For clients who request to postpone the due date, please contact to our sales staff before March 23.

Thank you for your understanding in this matter. If you have any questions, please do not hesitate to contact us.

APPENDIX

**Numbers in red: Added to the list with this revision.

$1000CF - 1 \sim 35$	$500GB - 60 \sim 80$
1000FH-15~45	5 0 0 G N X * *
1000GH-16~80	500KH-**
$1000SPF80\sim160$	$500 \text{ S F} - 4 \sim 20$
(Excluding 160UL • 160SUL)	F 0 0 S F V 4 2 9 0
100USH15~45	$500 \text{ S F K } 4 \sim 20$
1 2 5 GH - 5 0 QYS 1 5 0 0 S P F 5 0 ~ 7 5	5 0 0 V H A 4 ~ 2 0 A 6 X 3 1 5 0 0 V H A 4 ~ 2 0 A 6 x 3 1 P C M
15KAR100~800	5 0 F A - * *
15LX**	5 0 K A R 3 0 ~ 8 0 0
2, 5URGJ17/20~125	5 0 P X 4 ~ 1 6
2, 5URGJ23/160~250	5 0 S H A 2 0 ~ 5 5
$2, 5 \text{ URW } 20 / 75 \sim 180$	5 0 S H B 6 0 ~ 8 0
$250 \text{ CF} - 4 \sim 16$	$600 \text{ CF} - 5 \sim 60$
$250 \text{ FH} - 20 \sim 60$	6 0 0 F H - 2 0 ~ 5 5
250FH-75~175	6 0 0 F HM 2 0 ~ 5 5 7 5 ~ 1 5 0
250GA20~35	6 0 0 G F - * *
250GAR50~800	$600 \text{ KH} - 5 \sim 60$
2 5 0 G F - 1 0 0	600SPF80~200
$250GG - 40 \sim 60$	6 0 F A – 1 ~ 3 0
250GH-160~250	60FH20~55 75~150
250GH-20~125	60FHS20~55 75~150
250GH-20N2S~125N2S	60PFF-5~30
250GHX160	660CF-5~60
$250KH - 5 \sim 30$	$660GA - 20 \sim 55$
$250 \text{ S F} - 4 \sim 25$	$660GA - 60 \sim 75$
250SFK4~16	$660GB - 60 \sim 75$
25FH25~100	6 6 0 GH - 1 1 0 ~ 2 0 0
25KAR50~800	6 6 0 GH - 1 6 ~ 1 0 0
25LG5~30	6 6 0 GHF 1 2 5
25LKA20~100	660GHS20~63, 80
2 5 P X 4 ~ 1 6	660GHS75, 100~150
25SH40~60	660GHT**
25SHA20~60	6 6 0 GHX 1 2 5
3, 5URGJ17/16~100	6 6 0 GM - 5 0 ~ 1 0 0
3, 5URG J 2 3 / 1 2 5 ~ 2 0 0	6 6 0 KH - 5 ~ 6 0
350GH-125~200	66LG5~30
350GH-16~100	6 6 L K A 2 0 ~ 7 5
$350 \text{ KH} - 5 \sim 60$ $35 \text{ SF} - 4 \sim 25$	7 0 0 C F - 5 ~ 4 0
$3.5 \text{ F} - 4 \sim 2.5$ $4.00 \text{ KH} - 5 \sim 6.0$	700FHS-** 70PFF5~40
500CF-**	70FFF3~40 70SHA20~55
500 GF - 33 $500 \text{ GA} - 20 \sim 55$	70SHA20~55 70SHA60~75
$500 \text{ GA} - 20^{-3} \text{ S}$ $500 \text{ GA} - 60 \sim 80$	7 0 S H B 6 0 ~ 7 5
500GAR 30~800	7 5 0 C F - 2
7 5 0 F H - 2 0 ~ 5 5	F 2 5 P - 3 0 ~ 2 0 0
7 5 0 GH - 1 2 5 ~ 2 0 0	F 5 0 P - 2 0 ~ 1 5 0
7 5 0 GH - 1 6 ~ 1 0 0	F70C-5~40
800CF-5~30	F70P-35~100
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25LKB100~225	66LKB100~200
25SHA70~150	

^{*}Suffix letters may be added to product numbers above to note recognition and/or indicator attachment. For example: 1000GH-16<u>UL</u>, 660GH-16 <u>ULTC</u>, 1000FH-15<u>S</u>