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September 19th, 2017

To: Valued Customer


From: Littelfuse Product Management

Subject: LFPCN #41279 - Glow Wire Compliance Upgrade for Holders and Blocks (cont'd)


Littelfuse Product Management would like to inform you that we are upgrading the insulation materials for our fuse holders and blocks that have VDE certification, in order to meet the enhanced glow wire requirements according to the updated standard IEC 60127-6. The new materials will be red phosphor free and halogen free. Meanwhile, we are consolidating IEC certifications with VDE.

There are changes in form and function to be compliant with the updated standard IEC 60127-6, but the fit will remain the same. Please see the following charts for details, and the attached excel file for affected part numbers.

649 Series Molded Fuse Block, PC Mount for 5x20mm Fuses

Changes	Drawings (illustrative)
Insulation material upgrade; Slight color variation due to the change in material	 New Current


656 & 658 Fuse Block

Changes	Drawings (illustrative)
Insulation material upgrade; Update markings on fuse holder; Electrical Rating update: UL & cURs: 16A, 500V AC or DC VDE: 4W, 16A, 500V AC 4W, 10A, 500V AC (with cover) 2.5W, 10A, 500V AC (with transparent cover)	








659 & 660 Fuse Block Cover

Changes
Insulation material upgrade;








850 & 851 Series Enclosed Fuse Holders for 5x20mm Fuses

Changes	Drawings (illustrative)
<p>Insulation material upgrade;</p> <p>Update markings on fuse holder;</p> <p>Electrical Rating update:</p> <p>UL 4248-1 - CSA C22.2 no. 4248.1 10A, 250V AC or DC IEC 60127-6:2014 (VDE) 3.2W, 10A, 250V AC</p>	

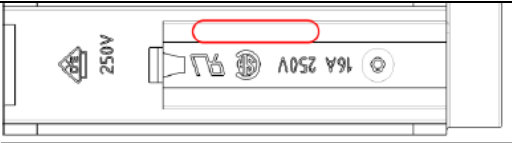

















852, 853, 855 and 856 Series Enclosed Fuse Holders for 5x20mm Fuses

Changes	Drawings (illustrative)
<p>Insulation material upgrade;</p> <p>Update markings on fuse holder;</p> <p>Change of location to Czech Republic for 856 Series</p> <p>Change the location from "CH" to "CZ" on label for 856 Series</p>	 <p>(1P) PART NO: 85600001009 CAT NO:</p> <p>ACS 5X20MM SHOCKSAFE FUSE HOLDER IP54</p> <p>(Q) QTY: 100</p> <p>(1T) Lot No: 1234567</p> <p>WICKMANN   Country of Origin: CZ Date Code 03/01/17</p> <p>   </p>










860 Series Enclosed Fuse Holders for 5x20mm Fuses

Changes	Drawings (illustrative)
<p>Insulation material upgrade;</p> <p>Update markings on fuse holder;</p> <p>Logos update on the label;</p> <p>Change of location to Czech Republic;</p> <p>Electrical rating update:</p> <p>UL 4248-1 - CSA C22.2 no. 4248.1 20A, 600V AC or DC IEC 60127-6:2014 (VDE)</p>	 <p>(1P) PART NO: 86000001009 CAT NO:</p> <p>ACS UNIVERSAL SHOCKSAFE HOLDER</p> <p>(Q) QTY: 100</p> <p>(1T) Lot No: 123456789</p> <p>WICKMANN   Country of Origin: CZ Date Code 00/00/00</p> <p>   </p>


862 Series Enclosed Fuse Holders for 5x20mm Fuses

Changes	Drawings (illustrative)
<p>Insulation material upgrade;</p> <p>Update markings on fuse holder;</p> <p>Logos update on the label;</p> <p>Electrical rating update:</p> <p>UL 4248-1 - CSA C22.2 no. 4248.1</p> <p>20A, 600V AC or DC</p> <p>IEC 60127-6:2014 (VDE) Cert. 40045994</p> <p>4W, 10A, 250V AC</p>	 <p> 860</p> <p>      </p> <p>(1P) PART NO: 86200001009 CAT NO:</p> <p></p> <p>ACS UNIVERSAL SHOCKSAFE HOLDER</p> <p>(Q) QTY: 100</p> <p></p> <p>(1T) Lot No:</p> <p></p> <p>  Country of Origin CH Date Code 00/00/00</p> <p> </p> <p> </p>

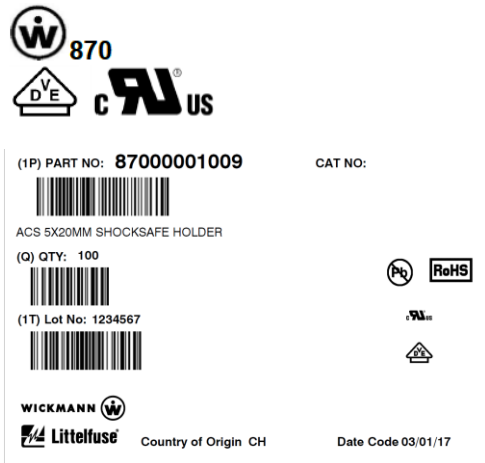
865 Series Enclosed Fuse Holders

Changes	Drawings (illustrative)
<p>Insulation material upgrade;</p> <p>Logos update on the label;</p> <p>Change of location to Czech Republic,</p>	<p>(1P) PART NO: 86500001009 CAT NO:</p> <p></p> <p>ACS 5X20MM CAP</p> <p>(Q) QTY: 100</p> <p></p> <p>(1T) Lot No: 123456789</p> <p></p> <p>  Country of Origin cz Date Code 00/00/00</p> <p> </p> <p> </p>

866 Series Enclosed Fuse Holders

Changes	Drawings (illustrative)
<p>Insulation material upgrade;</p> <p>Change of location to Switzerland;</p> <p>Modified the location from “CZ” to “CH” on label</p> <p>New fuse carrier design</p>	

870 Series Medical Grade Shock-Safe Holder

Changes	Drawings (illustrative)
<p>Insulation material upgrade;</p> <p>Update markings on fuse holder;</p> <p>Logos update on the label;</p> <p>Electrical rating update:</p> <p>UL 4248-1 - CSA C22.2 no. 4248.1</p> <p>10A, 250V AC or DC</p> <p>IEC 60127-6:2014 (VDE)</p> <p>1.6W, 6.3A, 250V AC</p>	 <p>The drawing shows a rectangular label with the following content:</p> <ul style="list-style-type: none"> Top Left: A circular logo with a stylized 'W' and the number '870' next to it. Top Center: A triangular logo with 'V' at the top, 'D' on the left, and 'E' on the right. Top Right: The 'cULus' logo. Middle Left: The text '(1P) PART NO: 87000001009' above a barcode. Middle Center: The text 'ACS 5X20MM SHOCKSAFE HOLDER'. Middle Right: The text '(Q) QTY: 100' above a barcode. Bottom Left: The text '(1T) Lot No: 1234567' above a barcode. Bottom Center: The 'WICKMANN' logo (a circle with a 'W') and the 'Littelfuse' logo. Bottom Right: The text 'Country of Origin CH' and 'Date Code 03/01/17'. Far Right: Two RoHS compliance logos: 'Pb' (lead-free) and 'RoHS'.

Please contact your local Littelfuse Sales Office should you need further assistance.

Best regards,

Ben Zheng
Global Product Manager
Suzhou Littelfuse OVS Ltd.