

# Certificate

**Order No. 20640247-10**

Fire technical test of a halogen free wiring duct product,  
according to DIN 54837 and classification  
of the burning behaviour according to DIN 5510-2

**Manufacturer:** Shanghai Richeng Electronic Co.,Ltd  
No. 555, Pinglin Road, Xinshen Industrial Area, Fengxian District,  
Shanghai, P.R. China

**Date of test / report:** 05<sup>th</sup> & 11<sup>th</sup> of November 2013 / 12<sup>th</sup> of November 2013

**Test specimen:** Halogen Free Wiring Duct product, Trade name: RCCN, Material:  
PC+ABS, Colour: Light Grey, Thickness: 2mm

**Test specification:** Examination according to DIN 54837 (12/2007)

**Objective of test:** Evaluation according to DIN 5510 part 2 (05/2009)

**Test results:**

Class of reaction to fire:	<b>S 4</b>
Class of drop behavior:	<b>ST 1</b>
Class of smoke emission	<b>SR 2</b>

DMT GmbH & Co. KG  
Expert Body for Fire and Explosion Protection  
Dortmund, 13<sup>th</sup> of November 2013



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This certificate is valid for the tested objects only. A transfer to other objects is not possible.

The test report for this certificate consists of 7 pages. The certificate is valid in conjunction with the report only.