

TYPE APPROVAL CERTIFICATE

This is to certify that the undernoted product(s) has/have been tested in accordance with the relevant requirements of the DNV GL Type Approval System.

Certificate No. **65 673 - 73 HH**

Company **Tyco Electronics Raychem GmbH
Finsinger Feld 1
Postfach 13 29
85521 Ottobrunn, GERMANY**

Product Description **Heat shrinkable tubings**

Type **WCSM, MWTM**

Environmental Category **None**

Technical Data /
Range of Application **WCSM: Heat shrinkable heavy wall insulating tubing with or without an inner
adhesive wall
Product size: 9/3 up to 320/95
MWTM: Heat shrinkable medium wall insulating tubing with or without an inner
adhesive wall
Product size: 10/3 up to 180/60**

Test Standard **HD 631.2.S1:2007**

Documents **Test reports SKZ TeConA GmbH Würzburg according to HD 631.2.S1:2007
Type tests heat shrinkable components:
PPR-2813-EN (19.05.11), PPR-2815 (19.05.11), PPR-2812-EN (19.05.11),
PPR-2814-EN (19.05.11), PPR-2818-EN (18.04.11),
Finger print test heat shrinkable components:
PPR-2803-EN (18.04.11), PPR-2811-EN (18.04.11), PPR-2802-EN (19.05.11),
PPR-2806-EN (18.04.11), PPR-2807-EN (18.04.11);
Product guide and datasheet WCSM (E100, rev. 17),
Product guide and datasheet MWTM (E106, rev. 20)**

Remarks **The manufacturer's installation instructions No. EPP-0001-INT-1/12 has to be
observed.**

Valid until **2019-06-15**

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Type Approval Symbol

