

Type Approval Certificate



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

Certificate No. **33 776 - 06 HH**

Company **Draka Comteq Germany GmbH & Co. KG**
Piccoloministr. 2
51063 Köln, GERMANY

Product Description **RG - Cables acc. to American Military-Specification MIL-C-17F, MIL-C-17G**

Type **RG214; RG223**

Environmental Category **None**

Technical Data /
Range of Application **RG214; 2YCCY 2.25Ls/7.25Ds;**
Inner conductor: Stranded Cu wires, silver plated 7 x 0,75 / 2,25 mm
Insulation: PE; 7,25 mm
1. Braid: Copper wire braid silver plated
2. Braid: Copper wire braid silver plated
Sheath: PVC

Electrical properties: **Mutual capacitance: 100 pF/m**
Impedance: 50 Ohm
Max. operating freq. 11 GHz
Operating voltage: 3,7 kV rms

Mech. properties: **Operating temp.: -40°C to 85°C**
Bending radius: 5 x outer diameter (without load)

Test Standard **MIL -C-17F:1986 and MIL-C-17G:1985; IEC 60332-1-2:2004**

Documents **Test report : Draka Comteq reference 2006035_RP_summery, dated of 19.09.2006**

Remarks **None**

Valid until **2017-01-10**

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File No. **I.N.01**


Hamburg, 2012-01-10

Type Approval Symbol



Germanischer Lloyd


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