

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. **33 777 - 06 HH**

CATV-Drop-Cable Coax 10 AD 10 S FRNC-C

Inner conductor: Bare copper wire, diameter 1,0 mm
Insulation: Foam-PE, diameter 4,55 mm
Outer conductor: Al-PET-foil under tinned copper braid + Al-PET foil, bounded to the sheath
Sheath: FRNC-C

Electrical properties: Characteristic impedance: 75 Ω
Transfer impedance: $\leq 5 \text{ m}\Omega/\text{m}$ (5 MHz - 30 MHz)
Mutual capacitance: 52 pF/m
Further properties according to the Draka data sheet

Mechanical properties: Operating temperature: -40°C to +70°C
Bending radius: 5 x outer cable diameter (without load)

Application limitations: The cables can be used for non-essential services.

Place of production: Draka Comteq / Cable Solutions EMEA, Wohlauer Str. 15, D-90475 Nürnberg

Valid until **2017-01-10**

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

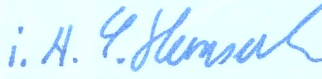
Hamburg, 2012-01-10

Type Approval Symbol



Germanischer Lloyd


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