



Type Approval Certificate

Germanischer Lloyd

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

Certificate No.	98 862 - 96 HH
Company	Draka Norsk Kabel AS Kjerraten 16 N-3001 Drammen
Product Description	Halogen free shipboard instrumentation and communication cable with thermoplastic insulation and thermoplastic sheath, 1-24 twisted pairs 0,75 mm ²
Type	IFOI 250V
Environmental Category	None
Technical Data / Range of Application	Rated voltage : 250 V Max. operating conductor temperature : 75 °C Conductor : Annealed, stranded copper Core insulation : Halogen-free thermoplastic compound Twinning : Numbered white cores twisted in pairs Screen : Copper wire braid Outer sheath : Halogen-free thermoplastic compound (SHF1) Application category : 1 Cross-sectional area : 0,75 mm ² Number of cores : 1pair, 2 -, 4 -, 7 -, 10 -, 14 -, 19 -, 24
Test Standard	IEC 60092-375, IEC 60332-3 cat. A, IEC 60754-1, IEEE 45
Documents	Technical Data Book: Doc. no. IFOI250V.DOC, REV 00, DATE 10.01.96 Test report: Dated 05.06.96
Remarks	None
Valid until	2007-02-28
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File No.	LN.01
Hamburg,	2002-03-01

Type Approval Symbol



Germanischer Lloyd

J. Wittburg

R. Fenster

This certificate is issued on the basis of "Regulations for the Performance of Type Tests, Part D, Procedure".