

Part 1B**Subject: Electrical Equipment (Not Environmentally Tested)****Product: Cables Control, Telecommunication and Instrumentation (Part 1B)**

Producer/Licence No.	Description of Product				Cert. No.
	Type	Details of Approval	Application	Remarks	
Prysmian Group, Draka Norsk Kabel AS, Drammen Norway, Kjerraten 16, Drammen, N-3001, Norway.	Electrical cables <u>Types:</u> BFOU(i) 150/250(300)V BFOU(c) 150/250(300)V	Fire resistant, flame retardant halogen free, low smoke, twisted pairs/triples signal cable, individually or collectively screened. Insulation: Mica tape/EPR Screening: Cu polyester tape w/tinned Cu drain wire Bedding: Halogen free (<0.5%) elastomer Armour: Tinned copper wire braid Outer Sheath: Halogen free (<0.5%) Elastomer SHF2 Conductor size (mm2) No of pairs No of triples 0.75 to 1.5 1 to 24 1 to 24 2.5 1 to 16(2-24)* 1 to 12(4-16)* Rated voltage: 250V Maximum conductor temperature: 90°C * Ref. manufacturers catalogue for details	Fixed wiring for control, instrumentation and communications in ship and offshore and industrial installations	Expires: 12 September 2016 Flame retardant to IEC 60332-1 & IEC 60332-3-22 Fire resistance IEC 60331-1 Halogen-free IEC 60754-1, -2 Low smoke IEC 61034-1,-2	12/70020(E5)

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