NEK606 CABLE

S3 BFOU(i) 250V Halogen-free Fire Resistant Communication Cable NEK606

ISO9001 Supplier

Class Certificate

Export Supply

S3 BFOU(i) 250V halogen-free Fire-resistant Instrumentation & Communication cable with individual screen S3/S7 BFOU(i) 250V halogen-free Mud Resistant Instrumentation & Communication cable with individual s...



Key Highlights

Category	NEK606 Cable
Standard	DIN
Material	Tinned Copper/Mica Tape+EPR insulation/Twisted+SHF2 Sheath/Tinned Copper...
Weight / Size	S3 BFOU(i) 250V halogen-free Fire-resistant Instrumentation & Communicat...
Certificate	ABS, LR, BV, GL, RINA, DNV, NK, KR, CCS

We can supply according to your requirement, drawings, class certificate needs, and delivery schedule.

Technical Specifications			
Category	NEK606 Cable	**Model / SKU**	S3-BFOU-i-250V-Halogen-free-Fire-Resistant-Communication-Cable-NEK606
Standard	DIN	**Material**	Tinned Copper/Mica Tape+EPR insulation/Twisted+SHF2 Sheath/Tinned Copper Wire Braided/SHF2 Sheath or SHF Mud
Weight / Size	S3 BFOU(i) 250V halogen-free Fire-resistant Instrumentation & Communication cable with individual screen S3/S7 BFOU(i) 250V halogen-free Mud Resistant Instrumentation & Communication cable with individual screen Cable Construction Classification Code Construction details Conductor Tinned Annealed Stranded Copper Wire Insulation R Mica Tape + EP Rubber Twisting Color coded cores twisted together for pair or triple Individual Screen (i) Each Pair/Triple are individually screened by aluminum polyester with copper wire Bedding/Inner Covering Halogen-free compound SHF1 Armor O Tinned Copper wire braided Outer Sheath U Halogen-free Thermoset compound SHF2 Halogen-free mud resistant thermoset compound, SHF Mud Colour Grey or Blue Standards Design : IEC 60092-376 NEK 606-2004 IEC60331 Fire Resistant IEC 60332-3 Flame Retardant Category A IEC60754-1 Halogen-free IEC 61034-1 Low Smoke Cores & Size Cores:	**Certificate**	ABS, LR, BV, GL, RINA, DNV, NK, KR, CCS
Warranty	12 Months unless specified otherwise	**Origin**	China

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China S3 BFOU(i) 250V Halogen-free Fire Resistant Communication Cable NEK606:



S3 BFOU(i) 250V halogen-free Fire-resistant Instrumentation & Communication cable with individual screen

S3/S7 BFOU(i) 250V halogen-free Mud Resistant Instrumentation & Communication cable with individual screen

Cable Construction

Classification	Code	Construction details
Conductor	Tinned Annealed Stranded Copper Wire	
Insulation	R	Mica Tape + EP Rubber
Twisting	Color coded cores twisted together for pair or triple	
Individual Screen	(i)	Each Pair/Triple are individually screened by aluminum polyester with copper wire
Bedding/Inner Covering	Halogen-free compound SHF1	
Armor	O	Tinned Copper wire braided
Outer Sheath	U	Halogen-free Thermoset compound SHF2
Halogen-free mud resistant thermoset compound, SHF Mud		

Colour	Grey or Blue

Standards

Design : IEC 60092-376

NEK 606-2004

IEC60331 Fire Resistant

IEC 60332-3 Flame Retardant Category A

IEC60754-1 Halogen-free

IEC 61034-1 Low Smoke

Cores & Size

Cores: 1P 2P 3P 4P 7P 8P 10P 12P 14P 16P 18P 19P 24P 32P

1T 2T 3T 4T 7T 8T 10T 12T 14T 16T 18T 19T 24T 32T

Size (sqmm): 0.75 1 1.5

Feature

Halogen-free, Low Smoke, Flame retardant, Mud Resistant

Application:

The cable is fixed installation for Instrumentation, Communication, Control and Alarm system in both explosion risk and safe area; SHF Mud for Installation in areas expose to Mud and Drilling or Cleaning fluids

Shipment:

We delivery at everywhere around the world according to Incoterms 2010.