NEK606 CABLE

P2 RFOU/TFOU 3.6/6KV Halogen-free Power Cable (NEK606)

ISO9001 Supplier

Class Certificate

Export Supply

High Voltage Power Cable Halogen free flame retardant Power Cable P2 3.6/6 KV RFOU/ TFOU Power Cable P3 6/10 KV RFOU/ TFOU Power Cable P4 8.7/15 KV RFOU/ TFOU Power Cable ...



Key Highlights

Category	NEK606 Cable
Standard	DIN
Material	Tinned Copper/EPR insulation/SHF1 sheath/ Tinned Copper Wire Braided/ SH...
Weight / Size	IEC 60092-354 NEK 606-2004 IEC 60332-3 Category A IEC60754-1 IEC 61034-1...
Certificate	LR, ABS,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**	P2-RFOU-TFOU-3-6-6KV-Halogen-free-Power-Cable-NEK606
Standard	DIN	**Material**	Tinned Copper/EPR insulation/SHF1 sheath/ Tinned Copper Wire Braided/ SHF2 Sheath or SHF Mud
Weight / Size	IEC 60092-354 NEK 606-2004 IEC 60332-3 Category A IEC60754-1 IEC 61034-1 Cores & Size Cores:	**Certificate**	LR, ABS,BV, GL, RINA, DNV, NK, KR, CCS
Warranty	12 Months unless specified otherwise	**Origin**	China

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China P2 RFOU/TFOU 3.6/6KV Halogen-free Power Cable (NEK606):



High Voltage Power Cable

Halogen free flame retardant Power Cable

P2 3.6/6 KV RFOU/ TFOU Power Cable

P3 6/10 KV RFOU/ TFOU Power Cable

P4 8.7/15 KV RFOU/ TFOU Power Cable

Halogen Free & Mud Resistant Flame Retardant Cable

P2/P9 3.6/6 KV RFOU/ TFOU Power Cable

P3/P10 6/10 KV RFOU/ TFOU Power Cable

P4/P15 8.7/15 KV RFOU/ TFOU Power Cable

Cable Construction

Classification	Code	Construction details
Conductor	Tinned Annealed Stranded Copper Wire	
Conductor Screening	Semi conducting tape	
Insulation	R	EP Rubber
Insulation Screening	Semi conducting tape	

Bedding/Inner Covering	F	Halogen-free compound SHF1 and tinned copper wire braid
Armor	O	Tinned Copper wire braided
Outer Sheath	U	Halogen-free Thermoset compound SHF2
Halogen-free mud resistant thermoset compound, SHF Mud		

Standards

Design : IEC 60092-354

NEK 606-2004

IEC 60332-3 Category A

IEC60754-1

IEC 61034-1

Cores & Size

Cores: 1Core 3Cores

Size (sqmm): 25, 35, 50, 70, 95, 120, 150, 180, 240, 300

Feature

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

Application:

The cable is fixed installation in explosion risk and safe area; High Voltage power cables for general purposes; SHF Mud for Installation in areas expose to Mud and Drilling or Cleaning fluids