

Jinbo Marine

Marine & Offshore Equipment Datasheet

PRODUCT DATASHEET

IEEE STD 45/1580 CABLE

600V SPMBS Offshore Power(Distribution) Cable

Cable Type 600V Single Core Flame retardant power cable SP SPA SPB SPBS SLSEL SLSELA SLSELB SLSELBS SPM SPMA SPMB SPMBS ...

ISO9001 Supplier

Class Certificate

Export Supply



Key Highlights

Category	IEEE Std 45/1580 Cable
Standard	DIN
Material	Tinned Copper/XLPE Insulation/ Neoprene/ Bronze/ Neoprene
Weight / Size	245(1995) IEEE 1202(1991) IEC 60332-3 Category A CSA C 22.2 NO.38(at -40...
Certificate	ABS, LR, BV, DNVGL, NK, KR, IRS, RMRS, CCS

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

Technical Specifications

Category	IEEE Std 45/1580 Cable	Model / SKU	600V-SPMBS-Offshore-Power-Distribution-Cable
Standard	DIN	Material	Tinned Copper/XLPE Insulation/ Neoprene/ Bronze/ Neoprene
Weight / Size	245(1995) IEEE 1202(1991) IEC 60332-3 Category A CSA C 22.2 NO.38(at -40°C) IEC 60331-1(FS type Cable) NEK 606 Cores & Size Cores:	Certificate	ABS, LR, BV, DNVGL, NK, KR, IRS, RMRS, CCS
Warranty	12 Months unless specified otherwise	Origin	China

 0.038219s

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Cable Type 600V

Single Core Flame retardant power cable

SP SPA SPB SPBS

SLSEL SLSELA SLSELB SLSELBS

SPM SPMA SPMB SPMBS

Single core fire-resistant power cable

FS-SP FS-SPA FS-SPB FS-SPBS

FS-SLSEL FS-SLSELA FS-SLSELB FS-SLSELBS

FS-SPM FS-SPMA FS-SPMB FS-SPMBS

Two Cores Flame retardant power cable

DP DPA DPB DPBS

DPN DPNA DPNB DPNBS

DLSEL DLSELA DLSELB DLSELBS

DPM DPMA DPMB DPMBS

Two Cores Fire-resistant power cable

FS-DP FS-DPA FS-DPB FS-DPBS

FS-DPN FS-DPNA FS-DPNB FS-DPNBS

FS-DLSEL FS-DLSELA FS-DLSELB FS-DLSELBS

FS-DPM FS-DPMA FS-DPMB FS-DPMBS

Three Cores Flame retardant power cable

TP TPA TPB TPBS

TPN TPNA TPNB TPNBS

TLSEL TLSELA TLSELB TLSELBS

TPM TPMA TPMB TPMBs

Three Cores Fire-resistant power cable

FS-TP FS-TPA FS-TPB FS-TPBS

FS-TPN FS-TPNA FS-TPNB FS-TPNBS

FS-TLSEL FS-TLSELA FS-TLSELB FS-TLSELBS

FS-TPM FS-TPMA FS-TPMB FS-TPMBS

Four Cores Flame retardant power cable

FP FPA FPB FPBS

FPN FPNA FPNB FPNBS

FLSEL FLSELA FLSELB FLSELBS

FPM FPMA FPMB FPMBS

Four Cores Fire-resistant power cable

FS-FP FS-FPA FS-FPB FS-FPBS

FS-FPN FS-FPNA FS-FPNB FS-FPNBS

FS-FLSEL FS-FLSELA FS-FLSELB FS-FLSELBS

FS-FPM FS-FPMA FS-FPMB FS-FPMBS

Five Cores Flame retardant power cable

QP QPA QPB QPBS

QPN QPNA QPNB QPNBS

QLSEL QLSELA QLSELB QLSELBS

QPM QPMA QPMB QPMBS

Five Cores Fire-resistant power cable

FS-QP FS-QPA FS-QPB FS-QPBS

FS-QPN FS-QPNA FS-QPNB FS-QPNBS

FS-QLSEL FS-QLSELA FS-QLSELB FS-QLSELBS

FS-QPM FS-QPMA FS-QPMB FS-QPMBS

Cable Construction

Classification

Code

Construction details



0.038219s

Conductor	Annealed Stranded Copper Wire	
Cable Type	S	Single Conductor Distribution
Fire-resisting(Optional)	FS	Mica Tape
Insulation	P	Cross-Linked Polyolefin
LSE	Low Smoke EP Rubber	
Jacket	N	Flame Retardant Thermosetting Neoprene
L	Flame Retardant Low Smoke XLPO	
M	Flame Retardant Mud Resistant XLPO	
Armor(Optional)	B	Bronze
T	Tinned Copper Wire	
Outer Sheath(Optional)	S	Same as Jacket

Standards

IEEE 1560(2001) IEC 45(1998)

UL 1309/CSA C 22.2 NO. 245(1995)

IEEE 1202(1991)

IEC 60332-3 Category A

CSA C 22.2 NO.38(at -40°C)

IEC 60331-1(FS type Cable)

NEK 606

Cores & Size

Cores: 1

Size (AWG or MCM):14 12 10 8 6 5 4 3 2 1 1/0 2/0 3/0 4/0 262 313 373 444 535 646 777 1111

Application:

The cable is fixed installation for power & lighting, voltage up to 600V, apply for commercial marine, shipping building, MODU'S and Platform.

