

شرکت فولاد کاوه جنوب کیش (سهامی عام)

شماره مناقصه T-1405135003



بسمه تعالی

موضوع مناقصه : تامین راکتور SVC

واحد	مقدار	شرح کالا	کد کالا	ردیف
عدد	4	راکتور MODEL:LKGKL-35-22.95-931 REACTOR, MODEL: LKGKL-35-22.95-931, 35 KV, AIR CORE SHUNT DRY TYPE/DRY-TYPE/NATURAL COOLING, QUANTITY OF COILS: 1 COILS PER PHASE, RATED VOLTAGE: 33 KV, ACTUAL RATED VOLTAGE: 35 KV, RATED CURRENT: 931 A, MAX. CONTINUOUS CURRENT: 1256.8 A, RATED CAPACITY UNDER RATED VOLTAGE: 6249 KVAR, IMPEDANCE PER PHASE: 7.21, RATED INDUCTANCE: 22.95 MH, 75°C DC RESISTANCE 0.0197, WINDING MEAN: 65, HOTTEST POINT: 70, SHORT TIME CURRENT: 23.275, KA2S, TYPE OF COOLING: AN, F:50 HZ, LOCATION: OUTDOOR, THERMAL CLASS OF INSULATION: F, NOISE LEVEL AT FULL LOAD AT 2M: 55 DB, WEIGHT: 4650 KG, DIMENSIONS: 2310*3528 EACH REACTOR	3050320003	1
عدد	1	راکتور MODEL:LKGKL-35-6.06-1332 REACTOR, MODEL: LKGKL-35-6.06-1332, VOLTAGE: 35 KV, AIR CORE SHUNT DRY TYPE/NATURAL COOLING/ALUMINUM WIRE, QUANTITY OF COILS: 1 COILS PER PHASE, RATED VOLTAGE: 33 KV, ACTUAL RATED VOLTAGE: 35 KV, HIGHEST OPERATING VOLTAGE: 40.5 KV, CREEPAGE DISTANCE: 2550 MM, RATED CURRENT: 1332 A, MAX CONTINUOUS CURRENT: 1798 A, 75°C DC RESISTANCE 0.0069, F: 50 HZ, IMPEDANCE PER PHASE: 1.90, RATED INDUCTANCE: 6.06 MH, RATED CAPACITY UNDER RATED VOLTAGE: 3446 KVAR, INTER-TURN WITHSTAND VOLTAGE: 160 KV, INTER-TURN INSULATION LEVEL: H CLASS, INSULATION THERMAL ENDURANCE CLASS: F, NOISE LEVEL AT FULL LOAD AT 2M: 55 DB, INTER-TURN WITHSTAND VOLTAGE: 160 KV, WEIGHT: 2730 KG, DIMENSIONS: 1920*3188 EACH REACTOR, LOCATION: OUTDOOR, IMPEDANCE/CURRENT/LOSS/LOAD AT RATED FREQUENCY AT RATED VOLTAGE MULTIPLE	3050320004	2
عدد	1	راکتور MODEL:LKGKL-35-7.92-554 REACTOR, MODEL: LKGKL-35-7.92-554, 35 KV, AIR CORE SHUNT DRY TYPE/ REACTOR/ DRY-TYPE/ NATURAL COOLING/ ALUMINUM WIRE, QUANTITY OF COILS: 1 COILS PER PHASE, RATED VOLTAGE: 33 KV, ACTUAL RATED VOLTAGE: 35 KV, RATED CURRENT: 554 A, MAX CONTINUOUS CURRENT: 748 A, RATED INDUCTANCE: 7.92 MH, IMPEDANCE PER PHASE: 2.49, RATED CAPACITY UNDER RATED VOLTAGE: 775 KVAR, INTER-TURN INSULATION LEVEL: H CLASS, 75°C DC RESISTANCE 0.0174, RATED FREQUENCY: 50 HZ, HARMONIC FREQUENCY: 199 HZ, INSULATION THERMAL ENDURANCE CLASS: F, NOISE LEVEL AT FULL LOAD AT 2M: 55 DB, IMPEDANCE/CURRENT/LOSS/LOAD AT RATED FREQUENCY AT RATED VOLTAGE MULTIPLE: TOTAL LOSS 11.7 KW*3, WEIGHT: 1470 KG, DIMENSIONS: 1610*2724 EACH REACTOR	3050320005	3

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عدد	1	راکتور، MODEL:LKGKL-35-2.53-1148 REACTOR, MODEL: LKGKL-35-2.53-1148, DRY-TYPE/NATURAL COOLING ALUMINUM WIRE, ACTUAL RATED VOLTAGE: 35 KV, F: 50 HZ, HIGHEST OPERATING VOLTAGE: 40.5 KV, QUANTITY OF COILS: 1 COILS PER PHASE, RATED CAPACITY UNDER RATED VOLTAGE: 1048 KVAR, RATED INDUCTANCE: 2.53 MH, IMPEDANCE PER PHASE: 0.79, RATED CURRENT: 1148 A, MAX NOISE LEVEL AT FULL LOAD AT 2M: 55 DB, MAX CONTINUOUS CURRENT: 1550 A, 75 C DC RESISTANCE 0.005, INTER-TURN INSULATION LEVEL: H CLASS, INSULATION ;THERMAL ENDURANCE CLASS: F	3050320007	4
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