

	MARU-RETI COMPRESSION			<h1>KERUI</h1>
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Cable schedules

D	IFR	20 th Feb 2021	Li Qing Zheng	Wu Hui Fang	Liu Peng Fei
C	IFR	4 th Dec 2020	Li Qing Zheng	Wu Hui Fang	Liu Peng Fei
B	IFR	25 th Sep 2020	Li Qing Zheng	Wu Hui Fang	Liu Peng Fei
A	IFR	17 th Sep 2020	Li Qing Zheng	Wu Hui Fang	Liu Peng Fei
Revision	Description	Date	PREP'D	CHK'D	APP'D

NO.	Tag No.	Description	Size	Cable Code	Galvanized steel wire armourer(Y/N)	Insulation material	inner jacket materia	Outer jacket material	Shield (Y/N)	From	To	Cable Gland	Brand	Provider
1	DCS	TO DCS CONTROL CABLE	12x1.5mm ²	DCS-CC-UCP	Y	PVC	PVC	PVC	N	DCS	UCP	M25	Hold	CUSTOMER
2	DCS-485	485 CABLE	3x1.5mm ²	485-CC-UCP	Y	PVC	PVC	PVC	Y	DCS	UCP	M20	Hold	CUSTOMER
3	WELLHEAD	TO WELLHEAD CONTROL CABLE	6x1.5mm ²	WE-CC-UCP	Y	PVC	PVC	PVC	N	WELLHEAD	UCP	M25	Hold	CUSTOMER
4	DNFT741	COMPRESSOR DNFT 1# CABLE	2x1.5mm ²	DNFT741-IC-UCP	Y	PVC	PVC	PVC	N	DNFT741	UCP	M20	Nexans	KERUI
5	DNFT742	COMPRESSOR DNFT 2# CABLE	2x1.5mm ²	DNFT742-IC-UCP	Y	PVC	PVC	PVC	N	DNFT742	UCP	M20	Nexans	KERUI
6	SDY1101	SUCTION VALVE CONTROL CABLE	6x1.5mm ²	SDY1101-IC-UCP	Y	PVC	PVC	PVC	N	SDY1101	UCP	M25	Nexans	KERUI
7	SDY1302	VENT VALVE CONTROL CABLE	6x1.5mm ²	SDY1302-IC-UCP	Y	PVC	PVC	PVC	N	SDY1302	UCP	M25	Nexans	KERUI
8	SDY1301	DISCHARGE VALVE CONTROL CABLE	6x1.5mm ²	SDY1301-IC-UCP	Y	PVC	PVC	PVC	N	SDY1301	UCP	M25	Nexans	KERUI
9	SDY1303	BYPASS VALVE CONTROL CABLE	6x1.5mm ²	SDY1303-IC-UCP	Y	PVC	PVC	PVC	N	SDY1303	UCP	M25	Nexans	KERUI
10	SOV3201	OIL PUMP VALVE CONTROL CABLE	2x1.5mm ²	SOV3201-IC-UCP	Y	PVC	PVC	PVC	N	SOV3201	UCP	M20	Nexans	KERUI
11	LS3202	COMPRESSOR OIL LEVEL SWITCH CONTROL CABLE	2x1.5mm ²	LS3202-IC-UCP	Y	PVC	PVC	PVC	N	LS3202	UCP	M20	Nexans	KERUI
12	LS3203	OIL TANK LEVEL SWITCH CONTROL CABLE	2x1.5mm ²	LS3203-IC-UCP	Y	PVC	PVC	PVC	N	LS3203	UCP	M20	Nexans	KERUI
13	LS4101	ENGINE JACKET WATER LEVEL SWITCH CONTROL CABLE	2x1.5mm ²	LS4101-IC-UCP	Y	PVC	PVC	PVC	N	LS4101	UCP	M20	Nexans	KERUI
14	LS4102	ENGINE AUXILIARY WATER LEVEL SWITCH CONTROL CABLE	2x1.5mm ²	LS4102-IC-UCP	Y	PVC	PVC	PVC	N	LS4102	UCP	M20	Nexans	KERUI
15	LS3101	ENGINE OIL LEVEL SWITCH CONTROL CABLE	2x1.5mm ²	LS3101-IC-UCP	Y	PVC	PVC	PVC	N	LS3101	UCP	M20	Nexans	KERUI
16	LS5101	FUEL GAS SCRUBBER HH LEVEL	2x1.5mm ²	LS5101-IC-UCP	Y	PVC	PVC	PVC	N	LS5101	UCP	M20	Nexans	KERUI
17	LS5102	FUEL GAS SCRUBBER LL LEVEL	2x1.5mm ²	LS5102-IC-UCP	Y	PVC	PVC	PVC	N	LS5102	UCP	M20	Nexans	KERUI
18	LS5103	FUEL GAS FILTER HH LEVEL	2x1.5mm ²	LS5103-IC-UCP	Y	PVC	PVC	PVC	N	LS5103	UCP	M20	Nexans	KERUI
19	LS5104	FUEL GAS FILTER LL LEVEL	2x1.5mm ²	LS5104-IC-UCP	Y	PVC	PVC	PVC	N	LS5104	UCP	M20	Nexans	KERUI
20	PIT3202	COMPRESSOR CRANKCASE OIL PRESSURE CONTROL CABLE	2x1.5mm ²	PIT3202-IC-UCP	Y	PVC	PVC	PVC	Y	PIT3202	UCP	M20	Nexans	KERUI
21	PIT1101	UNIT SUCTION PRESSURE CONTROL CABLE	2x1.5mm ²	PIT1101-IC-UCP	Y	PVC	PVC	PVC	Y	PIT1101	UCP	M20	Nexans	KERUI
22	PIT1102	1ST STAGE SUCTION PRESSURE CONTROL CABLE	2x1.5mm ²	PIT1102-IC-UCP	Y	PVC	PVC	PVC	Y	PIT1102	UCP	M20	Nexans	KERUI
23	PIT1103	1ST CYLINDER DISCHARGE PRESSURE CONTROL CABLE	2x1.5mm ²	PIT1103-IC-UCP	Y	PVC	PVC	PVC	Y	PIT1103	UCP	M20	Nexans	KERUI
24	PIT1201	2ND STAGE SUCTION PRESSURE CONTROL CABLE	2x1.5mm ²	PIT1201-IC-UCP	Y	PVC	PVC	PVC	Y	PIT1201	UCP	M20	Nexans	KERUI
25	PIT1202	2ND CYLINDER DISCHARGE PRESSURE CONTROL CABLE	2x1.5mm ²	PIT1202-IC-UCP	Y	PVC	PVC	PVC	Y	PIT1202	UCP	M20	Nexans	KERUI
26	PIT3201	COMPRESSOR OIL PRESSURE CONTROL CABLE	2x1.5mm ²	PIT3201-IC-UCP	Y	PVC	PVC	PVC	Y	PIT3201	UCP	M20	Nexans	KERUI
27	PIT5101	FUEL GAS PRESSURE CONTROL CABLE	2x1.5mm ²	PIT5101-IC-UCP	Y	PVC	PVC	PVC	Y	PIT5101	UCP	M20	Nexans	KERUI
28	PDIT5101	FUEL GAS DIFFERENTIAL PRESSURE CONTROL CABLE	2x1.5mm ²	PDIT5101-IC-UCP	Y	PVC	PVC	PVC	Y	PDIT5101	UCP	M20	Nexans	KERUI
29	FIT1301	DISCHARGE FLOW CONTROL CONTROL CABLE	2x1.5mm ²	FIT1301-IC-UCP	Y	PVC	PVC	PVC	Y	FIT1301	UCP	M20	Nexans	KERUI
30	FIT5101	FUEL GAS FLOW CONTROL CABLE	2x1.5mm ²	FIT5101-IC-UCP	Y	PVC	PVC	PVC	Y	FIT5101	UCP	M20	Nexans	KERUI
31	VT2101	COMPRESSOR VIBRATION CONTROL CABLE	2x1.5mm ²	VT2101-IC-UCP	Y	PVC	PVC	PVC	Y	VT2101	UCP	M20	Nexans	KERUI
32	VT2102	ENGINE VIBRATION CONTROL CABLE	2x1.5mm ²	VT2102-IC-UCP	Y	PVC	PVC	PVC	Y	VT2102	UCP	M20	Nexans	KERUI
33	VT2103	AIR COOLER VIBRATION 1# CONTROL CABLE	2x1.5mm ²	VT2103-IC-UCP	Y	PVC	PVC	PVC	Y	VT2103	UCP	M20	Nexans	KERUI
34	VT2104	AIR COOLER VIBRATION 2# CONTROL CABLE	2x1.5mm ²	VT2104-IC-UCP	Y	PVC	PVC	PVC	Y	VT2104	UCP	M20	Nexans	KERUI
35	TIT1101	1ST STAGE SUCTION TEMPERATURE CONTROL CABLE	2x1.5mm ²	TIT1101-IC-UCP	Y	PVC	PVC	PVC	Y	TIT1101	UCP	M20	Nexans	KERUI
36	TIT1103	CYL-1101 TEMPERATURE CONTROL CABLE	2x1.5mm ²	TIT1103-IC-UCP	Y	PVC	PVC	PVC	Y	TIT1103	UCP	M20	Nexans	KERUI

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37	TIT1201	2ND STAGE SUCTION TEMPERATURE CONTROL CABLE	2x1.5mm ²	TIT1201-IC-UCP	Y	PVC	PVC	PVC	Y	TIT1201	UCP	M20	Nexans	KERUI
38	TIT1202	2ND STAGE SUCTION SCRUBBER TEMPERATURE CABLE	2x1.5mm ²	TIT1202-IC-UCP	Y	PVC	PVC	PVC	Y	TIT1202	UCP	M20	Nexans	KERUI
39	TIT1203	2ND STAGE CYLINDER TEMPERATURE CONTROL CABLE	2x1.5mm ²	TIT1203-IC-UCP	Y	PVC	PVC	PVC	Y	TIT1203	UCP	M20	Nexans	KERUI
40	TIT1301	2ND STAGE AFTER COOLER TEMPERATURE CONTROL CABLE	2x1.5mm ²	TIT1301-IC-UCP	Y	PVC	PVC	PVC	Y	TIT1301	UCP	M20	Nexans	KERUI
41	TIT3201	COMPRESSOR CRANKCASE OIL TEMPERATURE CONTROL CABLE	2x1.5mm ²	TIT3201-IC-UCP	Y	PVC	PVC	PVC	Y	TIT3201	UCP	M20	Nexans	KERUI
42	TIT3202	COMPRESSOR OIL TEMPERATURE CONTROL CABLE	2x1.5mm ²	TIT3202-IC-UCP	Y	PVC	PVC	PVC	Y	TIT3202	UCP	M20	Nexans	KERUI
43	TIT4101	BEFORE JACKET WATER COOLING TEMPERATURE CABLE	2x1.5mm ²	TIT4101-IC-UCP	Y	PVC	PVC	PVC	Y	TIT4101	UCP	M20	Nexans	KERUI
44	TIT4102	AFTER JACKET WATER COOLING TEMPERATURE CABLE	2x1.5mm ²	TIT4102-IC-UCP	Y	PVC	PVC	PVC	Y	TIT4102	UCP	M20	Nexans	KERUI
45	TIT4103	AFTER AUXILARY WATER COOLING TEMPERATURE CABLE	2x1.5mm ²	TIT4103-IC-UCP	Y	PVC	PVC	PVC	Y	TIT4103	UCP	M20	Nexans	KERUI
46	TIT4104	BEFORE AUXILARY WATER COOLING TEMPERATURE CABLE	2x1.5mm ²	TIT4104-IC-UCP	Y	PVC	PVC	PVC	Y	TIT4104	UCP	M20	Nexans	KERUI
47	TE2101	COMPRESSOR BEARING TEMPERATURE 1# CABLE	3x1.5mm ²	TE2101-IC-UCP	Y	PVC	PVC	PVC	Y	TE2101	UCP	M20	Nexans	KERUI
48	TE2102	COMPRESSOR BEARING TEMPERATURE 2# CABLE	3x1.5mm ²	TE2102-IC-UCP	Y	PVC	PVC	PVC	Y	TE2102	UCP	M20	Nexans	KERUI
49	FD001	FIRE DETECTOR 1 CONTROL CABLE	3x1.5mm ²	FD01-IC-UCP	Y	PVC	PVC	PVC	Y	FD001	UCP	M20	Nexans	KERUI
50	FD002	FIRE DETECTOR 2 CONTROL CABLE	3x1.5mm ²	FD02-IC-UCP	Y	PVC	PVC	PVC	Y	FD002	UCP	M20	Nexans	KERUI
51	FD003	FIRE DETECTOR 3 CONTROL CABLE	3x1.5mm ²	FD03-IC-UCP	Y	PVC	PVC	PVC	Y	FD003	UCP	M20	Nexans	KERUI
52	GD001	GAS DETECTOR 1 CONTROL CABLE	3x1.5mm ²	GD01-IC-UCP	Y	PVC	PVC	PVC	Y	GD001	UCP	M20	Nexans	KERUI
53	GD002	GAS DETECTOR 2 CONTROL CABLE	3x1.5mm ²	GD02-IC-UCP	Y	PVC	PVC	PVC	Y	GD002	UCP	M20	Nexans	KERUI
54	GD003	GAS DETECTOR 3 CONTROL CABLE	3x1.5mm ²	GD03-IC-UCP	Y	PVC	PVC	PVC	Y	GD003	UCP	M20	Nexans	KERUI
55	LIT1101	1ST STAGE SUCTION SCRUBBER LEVEL CONTROL CABLE	2x1.5mm ²	LIT1101-IC-UCP	Y	PVC	PVC	PVC	Y	LIT1101	UCP	M20	Nexans	KERUI
56	LIT1201	2ND STAGE SUCTION SCRUBBER LEVEL CONTROL CABLE	2x1.5mm ²	LIT1201-IC-UCP	Y	PVC	PVC	PVC	Y	LIT1201	UCP	M20	Nexans	KERUI
57	PCV1101	INTAKE CONTROL VALVE CONTROL CABLE	2x1.5mm ²	PCV1101-IC-UCP	Y	PVC	PVC	PVC	Y	PCV1101	UCP	M20	Nexans	KERUI
58	PCV1301	RETURN VALVE CONTROL CABLE	2x1.5mm ²	PCV1301-IC-UCP	Y	PVC	PVC	PVC	Y	PCV1301	UCP	M20	Nexans	KERUI
59	/	ENGINE OIL&WATER HEATER POWER CABLE	3x10mm ²	MCC-PC-HTR-01	Y	PVC	PVC	PVC	N	ENGINE OIL&WATER HEATER	MCC	M25	Nexans	KERUI
60	/	COMPRESSOR OIL HEATER POWER CABLE	3x2.5mm ²	MCC-PC-HTR-02	Y	PVC	PVC	PVC	N	COMPRESSOR OIL HEATER	MCC	M20	Nexans	KERUI
61	/	MCC TO DIESEL GENERATOR POWER CABLE	3x10mm ²	MCC-PC-DG	Y	PVC	PVC	PVC	N	MCC	DIESEL GENERATOR	M25	Nexans	KERUI
62	/	MCC TO ENGINE DISTRIBUTION BOX POWER CABLE	3x10mm ²	MCC-PC-EB	Y	PVC	PVC	PVC	N	MCC	ENGINE BATTERY	M25	Nexans	KERUI
63	/	ENGINE BATTERY TO UCP POWER CABLE	2x4mm ²	EB-PC-UCP	Y	PVC	PVC	PVC	N	ENGINE BATTERY	UCP	M20	Nexans	KERUI
64	/	ENGINE HMI TO UCP 485 COMMUNICATION CABLE	3x1.5mm ²	EN-HMI-485-UCP	Y	PVC	PVC	PVC	Y	ENGINE HMI	UCP	M20	Nexans	KERUI
65	/	UCP TO ENGINE HMI 485 COMMUNICATION CABLE	3x1.5mm ²	UCP-485-EN-HMI	Y	PVC	PVC	PVC	Y	UCP	ENGINE HMI	M20	Nexans	KERUI

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66	/	ENGINE HMI POWER CABLE(24V DC)	2x1.5mm ²	EN-PC-UCP	Y	PVC	PVC	PVC	N	UCP	ENGINE HMI	M20	Nexans	KERUI
67	/	ESM TO UCP WIRE HARNESS CABLE	/	/	/	/	/	/	/	ESM	UCP	M32	Waukesha	KERUI
68	/	LIGHT CABLE	2x1.5mm ²	/	Y	PVC	PVC	PVC	N	ENGINE BATTERY	LIGHT CONTROL BOX	M20	Nexans	KERUI