

MCS - RCB II

RSL - List of Inputs and Outputs

Running on PCB: GCA 21270 A2 (RCBII) or higher

Software Version: GAE30075JAB

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	MCS - RCBII RSL: List of Inputs and Outputs	Page: 2 / 30 Date: 2005-05-12

Table of Contents

1	Car Link	4
	1.1 Car Link Front Car Buttons / Tell Tale Lights	4
	1.2 Car Link Rear Car Buttons / Tell Tale Lights	4
	1.3 Car Link Extended Front Car Buttons / Tell Tale Lights	4
	1.4 Car Link Extended Rear Car Buttons / Tell Tale Lights	4
	1.5 Car Link Front Card Reader Inputs	5
	1.6 Car Link Rear Card Reader Inputs	5
	1.7 Car Link Annunciator Up Hall Button Lights	5
	1.8 Car Link Annunciator Down Hall Button Lights	5
	1.9 Car Link Inputs	6
	1.10 Car Link Outputs	8
	1.11 Car Link Fire Proof Door Contacts	13
	1.12 Car Link Car Position Contacts	13
2	HALL LINK.....	14
	2.1 Hall Link Front Up Hall Lanterns.....	14
	2.2 Hall Link Front Down Hall Lanterns	14
	2.3 Hall Link Rear Up Hall Lanterns	14
	2.4 Hall Link Rear Down Hall Lanterns.....	15
	2.5 Hall Link Front Card Reader Inputs	15
	2.6 Hall Link Rear Card Reader Inputs.....	15
	2.7 Hall Link Car Position Contacts.....	15
	2.8 Hall Link Inputs.....	16
	2.9 Hall Link Outputs.....	17
	2.10 Door Open Key Inputs (hall).....	19
	2.11 Fire Proof Door Lights (hall)	20
	2.12 Hall Link Test Outputs.....	20
3	Group Link	21
	3.1 Group Link Front Up Hall Buttons / Tell Tale Lights	21

OTIS Engineering Center Berlin	Software Basic Data	No.: GAE30075JAB_IO SCN: GAE30075JAB Page: 3 / 30 Date: 2005-05-12
	MCS - RCBII RSL: List of Inputs and Outputs	
	3.2 Group Link Front Down Hall Buttons / Tell Tale Lights..... 21 3.3 Group Link Front Emergency Hospital Buttons / Tell Tale Lights 21 3.4 Group Link Rear Up Hall Buttons / Tell Tale Lights..... 21 3.5 Group Link Rear Down Hall Buttons / Tell Tale Lights 22 3.6 Group Link Rear Emergency Hospital Button / Tell Tale Lights 22 3.7 Group Link Extended Front Up Hall Buttons / Tell Tale Lights 22 3.8 Group Link Extended Front Down Hall Buttons / Tell Tale Lights..... 22 3.9 Group Link Extended Front Emergency Hospital Buttons / Tell Tale Lights..... 23 3.10 Group Link Extended Rear Up Hall Buttons / Tell Tale Lights..... 23 3.11 Group Link Extended Rear Down Buttons / Tell Tale Lights 23 3.12 Group Link Extended Rear Emergency Hospital Buttons / Tell Tale Lights..... 23 3.13 Group Link Front Card Reader Inputs 24 3.14 Group Link Rear Card Reader Inputs..... 24 3.15 Group Link Inputs..... 24 3.16 Group Link Outputs 27 3.17 Group Link Front Up Hall Lanterns / Direction Lights NEL 29 3.18 Group Link Front Down Hall Lanterns / Direction Lights NEL..... 29 3.19 Group Link Rear Up Hall Lanterns / Direction Lights NEL..... 29 3.20 Group Link Rear Down Hall Lanterns / Direction Lights NEL 29 3.21 Fire Proof Door Lights (group). 30 3.22 Group Link Fire Proof Door Contacts 30 3.23 Door Open Key Inputs (group) 30	

1 Car Link

1.1 Car Link Front Car Buttons / Tell Tale Lights

I/O No.	Symbol	Description	Addr.	Pin	Type
1	CB / CTTL 1	Front Car Button / Front Tell Tale Light	0	0	in/out
2	CB / CTTL 2		0	0	in/out
3	CB / CTTL 3		0	0	in/out
...			0	0	in/out
100	CB / CTTL 100		0	0	in/out

1.2 Car Link Rear Car Buttons / Tell Tale Lights

I/O No.	Symbol	Description	Addr.	Pin	Type
101	RCB / RCTTL 1	Rear Car Button / Rear Tell Tale Light	0	0	in/out
102	RCB / RCTTL 2		0	0	in/out
103	RCB / RCTTL 3		0	0	in/out
...			0	0	in/out
200	RCB RCTTL 100		0	0	in/out

1.3 Car Link Extended Front Car Buttons / Tell Tale Lights

I/O No.	Symbol	Description	Addr.	Pin	Type
201	ECB / ECTTL 1	Extended Front Car Button / Extended Front Tell Tale Light	0	0	in/out
202	ECB / ECTTL 2		0	0	in/out
203	ECB / ECTTL 3		0	0	in/out
...			0	0	in/out
300	ECB / ECTTL 100		0	0	in/out

1.4 Car Link Extended Rear Car Buttons / Tell Tale Lights

I/O No.	Symbol	Description	Addr.	Pin	Type
301	RECB RECTTL 1	Extended Front Car Button / Extended Front Tell Tale Light	0	0	in/out
302	RECB RECTTL 2		0	0	in/out
303	RECB RECTTL 3		0	0	in/out
...			0	0	in/out
400	RECB RECTTL100		0	0	in/out

1.5 Car Link Front Card Reader Inputs

I/O No.	Symbol	Description	Addr.	Pin	Type
401	CRIC 1	Front Card Reader Input	0	0	in
402	CRIC 2		0	0	in
403	CRIC 3		0	0	in
...			0	0	in
500	CRIC 100		0	0	in

1.6 Car Link Rear Card Reader Inputs

I/O No.	Symbol	Description	Addr.	Pin	Type
501	RCRIC 1	Rear Card Reader Input	0	0	in
502	RCRIC 2		0	0	in
503	RCRIC 3		0	0	in
...			0	0	in
600	RCRIC 100		0	0	in

1.7 Car Link Annunciator Up Hall Button Lights

I/O No.	Symbol	Description	Addr.	Pin	Type
601	AUHBL 1	Annunciator Up Hall Button Light	0	0	out
602	AUHBL 2		0	0	out
603	AUHBL 3		0	0	out
...			0	0	out
700	AUHBL 100		0	0	out

1.8 Car Link Annunciator Down Hall Button Lights

I/O No.	Symbol	Description	Addr.	Pin	Type
701	ADHBL 1	Annunciator Down Hall Button Light	0	0	out
702	ADHBL 2		0	0	out
703	ADHBL 3		0	0	out
...			0	0	out
800	ADHBL 100		0	0	out

1.9 Car Link Inputs

Car Link Inputs					
I/O No.	Symbol	Description	Addr.	Pin	Type
801	ATK	Attendant Service Keyswitch	0	0	in
802	DCB	Door Close Button	0	0	in
803	DHB	Door Hold Button	0	0	in
804	ESK	Emergency Service Keyswitch	0	0	in
805	ISDATTD	Independent Service Down Button / Attendant Service Down Button	0	0	in
806	ISS	Independent Service Keyswitch	0	0	in
807	ISUATTU	Independent Service Up Button / Attendant Service Up Button	0	0	in
808	NSB	Non Stop Button	0	0	in
809	RB	Reset Button	0	0	in
810	RDCB	Rear Door Close Button	0	0	in
811	RDHB	Rear Door Hold Button	0	0	in
812	SSMB	Speech Synthesizer Busy Signal	0	0	in
813	ACSC	Anti Crime Protection Switch	0	0	in
814	CCOC	Car Call Cutoff from Car	1	0	in
815	CHCC	Cutoff Hall Call from Car	0	0	in
816	HCOC	Hall Call Cutoff from Car	1	0	in
817	ESH	Emergency Service Hold Switch	0	0	in
818	ISPS	Independent Service Park Switch	0	0	in
819	CRC/CRCCC	Card Reader Contact	0	0	in
820	SDB	Special Door Open Button	0	0	in
821	RSDB	Rear Special Door Open Button	0	0	in
822	CSA1	Car Secure Access Button 1	0	0	in
823	CSA2	Car Secure Access Button 2	0	0	in
824	CSA3	Car Secure Access Button 3	0	0	in
825	CSA4	Car Secure Access Button 4	0	0	in
826	CSA5	Car Secure Access Button 5	0	0	in
827	CSA6	Car Secure Access Button 6	0	0	in
828	CSAC	Car Secure Access Clear Switch	0	0	in
829	CSAK	Car Secure Access Keyswitch	0	0	in
830	LPTB	Landing Passing Tone Button	1	0	in
831	CFSO	Car Fire Service	0	0	in
832	CFSS	Car Fireman Service Start	0	0	in
833	FAN	Operate FAN (see also FAN Delay)	0	0	in
834	RFAN	Operate FAN (see also FAN Delay)	0	0	in
835	DPSS	Door Profile Select Switch	0	0	in
836	PDS	Partition Door Switch	1	0	in
837	RBTC	Rope Brake Test Contact	0	0	in

Car Link Inputs					
I/O No.	Symbol	Description	Addr.	Pin	Type
838	DZCHK	Door Zone Check	0	0	in
839	XGNG	Hall Gongs Off	0	0	in
840	JRC	Phase Relay Contact	0	0	in
841	LNS2	Load Non Stop 2 nd input	0	0	in
842	LW90	Load Weighing 90%	0	0	in
843	LEV	REM: Level Signal	0	0	in
844	EQC1	Earthquake Contact Grade 1	1	0	in
845	EQC2	Earthquake Contact Grade 2	1	0	in
846	EQC3	Earthquake Contact Grade 3	1	0	in
847	CEQRS	Car Earthquake Reset Switch	1	0	in
848	MDD	Moving Detection Device	0	0	in
849	RMDD	Rear Moving Detection Device	0	0	in
850	MAINTC	Maintenance Contact	0	0	in
851	HCDCB	Handicapped COP Door Close Button	0	0	in
852	HCFAN	Handicapped COP Fan Button	0	0	in
...			0	0	in
858	FOSS1	Fire Or Smoke Sensor 1	1	0	in
859	FOSS2	Fire Or Smoke Sensor 2	1	0	in
860	FOSS3	Fire Or Smoke Sensor 3	1	0	in
861	EQCW	Earthquake CWT Derailment Signal	1	0	in
862	AEFC	AEFO Alternate EFO Car	1	0	in
863	EFKC	Emergency Firemans Keyswitch	0	0	in
864	EFOC	Emergency Firemans Operation	1	0	in
865	ASLC	Alternate Service Landing	0	0	in
866	EFKB	SES-1 Bypass Keyswitch	0	0	in
...			0	0	in
869	DEMERC	Disable Emergency Contact	0	0	in
870	DDSRC	Disable Door Switch Contact	0	0	in
871	1EFS	1 st Emergency Fireman Switch	0	0	in
872	2EFS	2 nd Emergency Fireman Switch	0	0	in
873	LW10	Load Weighing 10% (ANS/LWX)	1	0	in
874	LW30	Load Weighing 30% (DEF)	0	0	in
875	LW50	Load Weighing 50% (PEAK)	0	0	in
876	LW80	Load Weighing 80% (LNS)	0	0	in
877	LW110	Load Weighing 110% (Overload)	0	0	in
878	ALM	Alarm Bell Status	0	0	in
879	MAS	Maintenance Access Switch	0	0	in
880	NUCA	Emergency Power (NUCAR)	1	0	in
881	GSSI	Group Successive Start Input	0	0	in
882	PKSC	Parking Switch Car	0	0	in
883	PRF1C	MCSS Profile 1 Select Switch Car	0	0	in

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