

Lengthening of signal and power cables UN FSG 736/749													
				SAM electronics	date	27.10.2016							
				Philipp Jeger	Revision	2							
				Maetrial to be used for cable extension									
cable type used for extension some core number and crossction used. UNTEL	cable type used on board (Nexans)	outer diameter	Method of repair	crimp connector insulation	length crimp connector isolation	outer sheath	length outer sheath	inner sheath for big crosssections (optional, recommended)	Cu - shield	or complete set	fire seal type	number of cores	Klaucke joint type
M2XH	MPRX 3x1,5	10	with heat shrink closure	MWTM 10/3	40	WCSM 34/8	330		no			3	18R
M2XH	MPRX 3x4	13	with heat shrink closure	MWTM 16/5	50	WCSM 34/8	330		no			3	20R
M2XH	MPRX 3x25	22	with heat shrink closure	MWTM 25-8	80	WCSM 56/16	700	MWTM 50-16	no			3	24R
M2XH	MPRX 3x120	37	with heat shrink closure	MWTM 25-8	80	WCSM 90/25	850	MWTM 50-16	no			3	29R
M2XH	MPRX 7x1,5	13	with heat shrink closure	MWTM 10/3	40	WCSM 34/8	330		no			5	18R
M2XH	MPRX 24x1,5	28	with heat shrink closure	MWTM 10/3	40	WCSM 56/16	800		no			24	18R
M2XCH	MPRXCX 3x1,5	12	with heat shrink closure	MWTM 10/3	40	WCSM 34/8	330		from cable			3	18R
M2XCH	MPRXCX 3x2,5	12	with heat shrink closure	MWTM 10/3	40	WCSM 34/8	330		from cable			3	19R
M2XCH	MPRXCX 3x35	24	with heat shrink closure	MWTM 25-8	80	WCSM 56/16	700	MWTM 50-16	from cable			3	25R
M2XCH	MPRXCX 3x95	35	with heat shrink closure	MWTM 25-8	80	WCSM 90/25	850	MWTM 50-16	from cable			3	28R
M2XCH	MPRXCX 5x1,5	15	with heat shrink closure	MWTM 10/3	40	WCSM 34/8	330		from cable			5	18R
M2XCH	MPRXCX 7x1,5	16	with heat shrink closure	MWTM 10/3	40	WCSM 48/12	330		from cable			7	18R
M2XCH	MPRXCX 16x1,5	21	with heat shrink closure	MWTM 10/3	40	WCSM 48/12	600		from cable			16	18R
M2XCH	MPRXCX 24x1,5	23	with heat shrink closure	MWTM 10/3	40	WCSM 48/12	800		from cable			24	18R
M2XCH-FFR	MPRXCX 331 3x1,5	14	with heat shrink closure	MWTM 10/3	40	WCSM 34/8	330		from cable		with FS5	3	18R
M2XCH-FFR	MPRXCX 331 3x6	17	with heat shrink closure	MWTM 16/5	50	WCSM 48/12	500		from cable		with FS5	3	21R
M2XCH-FFR	MPRXCX 331 3x50	35	with heat shrink closure	MWTM 25-8	80	WCSM 56/16	700	MWTM 50-16	from cable		with FS5	3	26R
M2XCH-FFR	MPRXCX 331 5x1,5	15	with heat shrink closure	MWTM 10/3	40	WCSM 48/12	330		from cable		with FS5	5	18R
M2XCH-FFR	MPRXCX 331 12x1,5	21,5	with heat shrink closure	MWTM 10/3	40	WCSM 48/12	600		from cable		with FS5	12	18R
FM2XCH	FMGCH 2*2*0,75	11	with heat shrink closure	MWTM 10/3	40	WCSM 34/8	330		from cable			4	17R
FM2XCH	FMGCH 4*2*0,75	15	with heat shrink closure	MWTM 10/3	40	WCSM 48/12	330		from cable			8	17R

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FM2XCH	FMGCH 7*2*0,75	18	with heat shrink closure	MWTM 10/3	40	WCSM 48/12	600		from cable			14	17R
FM2XCH	FMGCH 14*2*0,75	24	with heat shrink closure	MWTM 10/3	40	WCSM 56/16	800		from cable			28	17R
FM2XCH-FFR	FMGCH-F 2*2*0,75	13	with heat shrink closure	MWTM 10/3	40	WCSM 34/8	330		from cable		with FS5	4	17R
FM2XCH-FFR	FMGCH-F 4*2*0,75	19	with heat shrink closure	MWTM 10/3	40	WCSM 48/12	330		from cable		with FS5	8	17R
FM2XCH-FFR	FMGCH-F 14*2*0,75	27	with heat shrink closure	MWTM 10/3	40	WCSM 56/16	800		from cable		with FS5	7	17R
FM2XCH-FFR	TCX(I) 331 4x1,5	17	with heat shrink closure	MWTM 10/3	40	WCSM 48/12	330		from cable		with FS5	4	18R