

Appendix A MTL5000 & MTL5500 Equivalents

Colour	MTL5000	MTL5500	Function	Channels	
Black		MTL5510	DI	4	4CH DIGITAL INPUT
		MTL5510B	DI	4	4CH MULTIFUNCTION DIG INPUT
	MTL5011B	MTL5511	DI	1	1CH DI RELAY OUTPUT
	MTL5012	-			(use 1ch of MTL5513)
	MTL5014	MTL5514	DI	1	1CH DI RELAY OUTPUT + LFD ALM
	MTL5015	MTL5513	DI	1	1CH DI C/O RELAY OUTPUT + LFD
	MTL5016	use MTL5516C	DI	2	
	MTL5017	MTL5517	DI	2	2CH DI RELAY OUTPUT + LFD ALM
	MTL5018	MTL5516C	DI	2	2CH DI RELAY OUTPUT + LFD
Red	MTL5021	MTL5521	DO	1	LOOP PWRD SOLENOID/ALM DRIVER
	MTL5022	MTL5522	DO	1	SOL/ALM DRIVER LOOP PWRD IIB
	MTL5023	MTL5523	DO	1	SOL/ALM DRIVER + LFD
	MTL5024	MTL5524	DO	1	SOL/ALM DRIVER SWITCH CONT+OVR
	MTL5025	MTL5525	DO	1	LOOP PWRD SOL/ALM DR LOW PWR
Blue	MTL5041	use MTL5541	AI	1	
	MTL5042	MTL5541	AI	1	1CH SMART TX REPEATER 4-20MA
	MTL5043		AI	1	(use MTL5544 with both i/ps linked)
	MTL5044	MTL5544	AI	2	2CH SMART TX REPEATER 4-20MA
	MTL5044D	use MTL5544	AI 1in 2 out	1	
Green	MTL5045	use MTL5546	AO	1	
	MTL5046	MTL5546	AO	1	1CH SMART 4-20MA OUTPUT+LFD
	MTL5049	MTL5549	AO	2	2CH SMART 4-20MA OUTPUT+LFD
Orange	MTL5073	MTL5575	TI	1	TEMPERATURE CONVERTER + ALARM
	MTL5074	MTL5575	TI	1	TEMPERATURE CONVERTER + ALARM
Black	MTL5099	MTL5599	Dummy	2	DUMMY ISOLATOR

Many of the remainder of the MTL5000 Series models will have functional equivalents available in the second phase of product development that will realise both the MTL45xx and MTL55xx variants. Thus

MTL5018ac an ac adaptor accessory will fit any separately powered module

MTL5031 will be replaced by MTL5531/33, phase2

MTL5032 will be replaced by MTL5532, phase2

MTL5040 there are no plans to introduce an MTL5500 version

MTL5051 there are no plans to introduce an MTL5500 version

MTL5053 there are no plans to introduce an MTL5500 version

MTL5061 will be replaced by MTL5561, phase2

MTL5081 will be replaced by MTL5581, phase2

MTL5082 there are no plans to introduce an MTL5500 version

MTL5314 there are no plans to introduce an MTL5500 version

MTL5521-11-xx }
 MTL5531-11yyy } these products are being terminated
 MTL5536-11zz }