



Refurbished MasterPacT MTZ Referenced products (Make to Stock)

A refurbished solution for MasterPacT
MTZ2 Circuit breakers





March 2024

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Schneider
Electric

Refurbished MasterPacT – Referenced products (Make to Stock)

Rating available: 2500 and 3200 A Refurbished by 	Circuit-breaker												
	MTZ1 630 to 1600 A 	MTZ2 Circular 800 to 4000 A 						MTZ3 4000 to 6300 A 					
	800	1000	1250	1600	2000	2500	3200	4000	4000	5000	6300		

MTZ2 – Rating 2500 A				MTZ2 – Rating 3200 A			
3P		4P		3P		4P	

Commercial References

References		MTZ225H15X3PMDR	MTZ225H15X4PMDR	MTZ232H15X3PMDR	MTZ232H15X4PMDR	
Detail	Range	MasterPacT MTZ				
	Size	2 : 2500 - 3200 A				
	Rating	25 : 2500 A		32 : 3200 A		
	Ultimate breaking capacity (Icu kA)	H1 (MTZ2) = 66 kA				
	MicroLogic	5X : LSI				
	Number of poles	3P : 3 poles	4P : 4 poles	3P : 3 poles	4P : 4 poles	
	Control	M : Manual				
	Installation	D : Drawout				
	Circular Economy	R : Refurbished				
Composition	Refurbished	Basic frame	LV848300	LV848306	LV848312	LV848317
	New components	Plug	LV833983	LV833983	LV833984	LV833984
		Chassis	LV848394	LV848406	LV848395	LV848407
		MicroLogic	LV848499	LV848499	LV848499	LV848499
		Module port ULP	LV836387	LV836387	LV836387	LV836387
		Microswitches OF/SDE/PF	LV847905	LV847905	LV847905	LV847905
		Rear top connection - horizontal	LV848144	LV848169	LV848144	LV848169
		Rear bottom connection - vertical	LV848139	LV848164	LV848139	LV848164

Accessories and spare parts for customization

Power supply 48 VAC50/60 Hz	Closing and opening release (XF or MX)	LV833660SP		
	Under voltage release (MN)	LV833669SP		
	Gear motor MCH	LV847889SP		
Power supply 230 VAC 50/60 Hz	Closing and opening release (XF or MX)	-	LV833662SP	-
	Under voltage release (MN)	-	LV833671SP	-
	Gear motor MCH	-	LV847894SP	-
Power supply 400 VAC 50/60 Hz	Closing and opening release (XF or MX)	LV833664SP	-	LV833664SP
	Under voltage release (MN)	LV833673SP	-	LV833673SP
	Gear motor MCH	LV847895SP	-	LV847895SP
Connected, disconnected, test position" indication contact (carriage switches)	Standard	LV833170SP		
	Low level	LV833171SP		
"Ready to close" contact	Change over	LV847080SP		
	Low level	LV847081SP		
Documentation	Catalog	MasterPacT MTZ – Reference and spare parts		
	Link	https://www.se.com/uk/en/download/document/Se9661		

Rating available: 2500 and 3200 A

Circuit-breaker



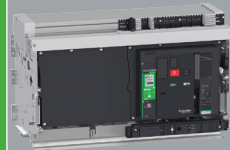
MTZ1
630 to 1600 A



MTZ2 Circular
800 to 4000 A



MTZ3
4000 to 6300 A



800 | 1000 | 1250 | 1600 | 2000 | 2500 | 3200 | 4000 | 4000 | 5000 | 6300

MTZ2 - Rating 2500 A

3P | 4P

MTZ2 - Rating 3200 A

3P | 4P

Offer composition

Solution	Basic frame	Refurbished
Proposed	Control Unit	New
	Auxiliaries	New

Refurbished products characteristic

Number of operating cycles (O/C)	5000
Test	Identical new product
Warranty	Identical new product

Environmental Impact

CO ₂	At least 29% of CO ₂ emissions avoided (depending on configuration)
Materials	At least 40% of raw material waste avoided (depending on configuration)

Conditions

Delivery time	2 to 4 working days
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