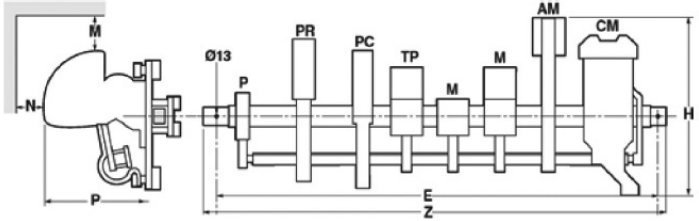


# CONTACTOR SPECIFICATION QUESTIONNAIRE

Contact Information																		
Organization:					Contact Name:													
Address:					Email:													
City:					Phone:													
State/Province-ZIP/Postal Code					Fax:													
Project Name:					Date:													
Power Circuit					Control Circuit													
Closing Pole(s):					Voltage:	VDC/	VAC	-	Hz									
Rated Operating Voltage:		VDC/	VAC	-	Hz	Consumption Reducing: <input type="checkbox"/>												
Thermal Rate Current in Amps:					A					Mechanical Latching: Without								
Number of Poles per Calibre:										Tripping Coils(s)								
Maximum Operating Current:					A					No. 1 Voltage:	VDC/	VAC	-	Hz				
Electrical Endurance per Utilization Category:										No. 2 Voltage:	VDC/	VAC	-	Hz				
<input type="checkbox"/> AC1 <input type="checkbox"/> AC2 <input type="checkbox"/> AC3 <input type="checkbox"/> AC4 <input type="checkbox"/> DC1 <input type="checkbox"/> DC2 <input type="checkbox"/> DC3 <input type="checkbox"/> DC4 <input type="checkbox"/> DC5										Locking Device: No								
Allowable Overcurrent:					kA	Time:	s	Cycle:						Interlocking Between Two Contactors: No				
Breaking Capacity	AC		kA eff	Voltage:	VAC	Cos φ:						Connection Drawing No.:						
	DC		kA	Voltage:	VDC	L/R:						Auxiliary Contacts (free for customer use)						
Making Capacity	AC		kA eff	Cos φ:						D Block (1 NO + 1 NC per block)								
	DC		kA	L/R:						M Block NO NC								
Field Circuit Breaker (CEX):										TP 86 (1 NO + 1 NC Delayed AND 3 NO + 1 NC instantaneous)								
Allowable Short-Time Voltage:					V					<input type="checkbox"/> TP86A delayed on contactor closing								
Maximum Breaking Voltage:					V					<input type="checkbox"/> TP86C delayed on contactor closing								
Opening Pole(s):										<input type="checkbox"/> 0,1 to 3 s <input type="checkbox"/> 0,1 to 30 s <input type="checkbox"/> 0,1 to 180 s								
Rated Operating Voltage:		VDC/	VAC	-	Hz	Other Information												
Thermal Rate Current in Amps:					A					Ambient Air Temperature:								
Number of Poles per Calibre:										≤ 40 °C: No		Maximum Temperature: °C						
Maximum Operating Current:					A					Altitude								
Electrical Endurance per Utilization Category:										≤ 1000 m: Yes		Altitude: m						
<input type="checkbox"/> AC1 <input type="checkbox"/> AC2 <input type="checkbox"/> AC3 <input type="checkbox"/> AC4 <input type="checkbox"/> DC1 <input type="checkbox"/> DC2 <input type="checkbox"/> DC3 <input type="checkbox"/> DC4 <input type="checkbox"/> DC5										Environmental Condition								
Breaking Capacity	AC		kA eff	Voltage:	VAC	Cos φ:						<input type="checkbox"/> Tropical Environment		<input type="checkbox"/> Sea Fog				
	DC		kA	Voltage:	VDC	L/R:						Overall Dimension						
Making Capacity	AC		kA eff	Cos φ:						<input type="checkbox"/> Standard Catalog:		<input type="checkbox"/> Non-standard dimension mm						
	DC		kA	L/R:						Replacement of Existing Equipment								
Overlapping in Relation to the closing poles ranging from:										Brand		Overall dimension:						
<input type="checkbox"/> 1 to 3 ms										Type:		Z = mm	E = mm					
<input type="checkbox"/> Other, specify: ms										Serial No.:		H = mm	P = mm					
Comments or special instructions:												M = mm	N = mm					
																		
Your contact:																		
Tolga Postaci, Site Director, Switchgear & Engineered Products, NA																		
Mersen Canada Toronto, Inc., 6200 Kestrel Road, Mississauga, ON L5T 1Z1			T 416 252 9371 Ext: 8613			M 416 627 1879		Email tolga.postaci@mersen.com										