



Código Larce 4P: 0403007012

MCCB Electrical Characteristics to IEC 60947-2, EN 60947-2, JIS C 8201-2-1 ANN.1, AS/NZS 3947-2, NEMA AB-1

Frame Reference	Quantity	Unit	Condition	TB2 E/S 630
Max In (A) of Frame				630
Model			-	S400
Number of Poles Type			-	3, 4 NJ
				110
Nominal current ratings	/n	(A)	50 ⁰ C	250, 400
			0000	,
Electrical characteristics				
Rated operational voltage	Ue	(A)	AC 50/60 Hz DC	690, 250
Rated insulation voltage	Ui	(V)	00	800
Rated impulse withstand voltage	Uimp	(kV)		8
Ultimate breaking capacity	lcu	(kA)	690V AC	20
(IEC, JIS, AS/NZS)			525V AC 440V AC	30 45
			400/415V AC 220/240V AC	50 85
			250V DC	40
Service breaking capacity	lcs	(kA)	690V AC	15
(IEC, JIS, AS/NZS)			525V AC 440V AC	30 45
			400/415V AC	50
			220/240V AC 250V DC	85 40
			2007 00	
Rated breaking capacity (NEMA)		(kA)	480V AC 240V AC	25 85
			2400 70	
Protection				
Adjustable thermal, adjustable magnetic				
Fixed thermal, fixed magnetic Microprocessor				
Utilisation category				A
Installation				
Front connection (FC)				
Extension bar (FB) Cable clamp (FW)				•
Rear connecton (RC)				•
Plug-in (PM) Din rail mounting (DA)				•
Dimensions	height	(mm)		260
	width	(mm)	3 pole, (1 pole) 4 pole	140 185
Weight	depth	(mm)		103
	weight	(kg)	3 pole, (1 pole) 4 pole	4.2 5.6
Operation				
Direct Opening Action				
Toggle operation				
Door mounted (HS) / breaker mounted handle (HB) Motor operation (MC)				•
Endurance	Electrical Mechanical	cycles cycles	415V AC	4,500 15,000
	wechanical	Cycles		10,000

Standard • Optional - Not Available

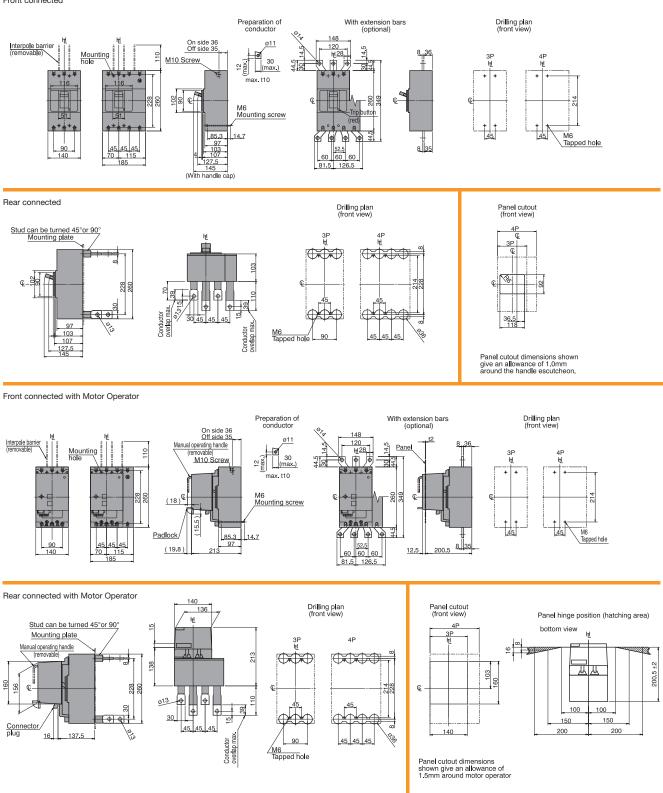




Outline Dimensions S400-NJ

ASL: Arrangement Standard Line 변: Handle Frame Centre Line

Front connected

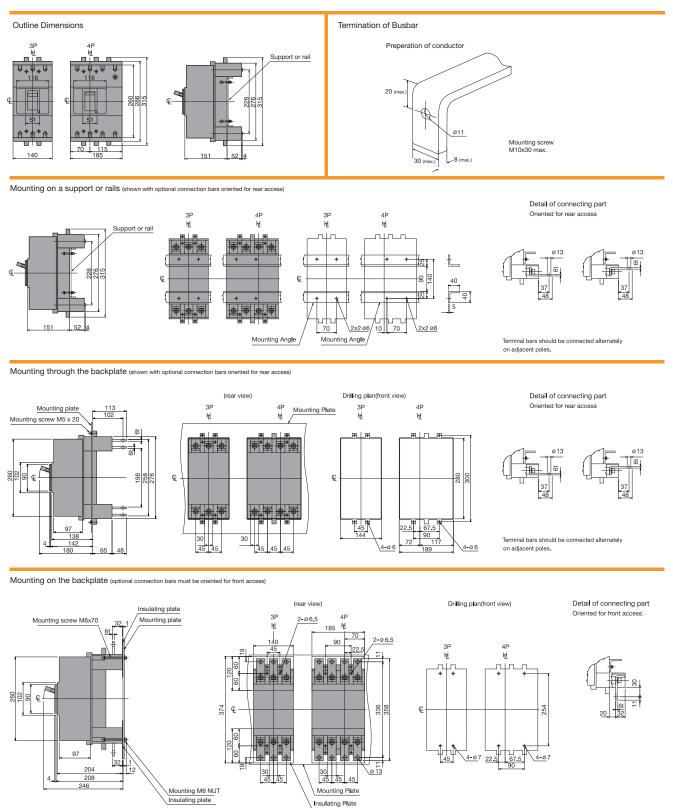






Outline Dimensions S400-NJ Plug-in Version

ASL: Arrangement Standard Line H: Handle Frame Centre Line







Time/Current Characteristic Curve S400-NJ

