



Sample image

C200-4

Type Size: S2

Classification Contact: Rigid contact bridge

Classification Contact Mat: Silver

Classification Terminal: Bolt terminal

IEC 6094	7-3 EN 60947	3, VDE 0660	Teil 107							
Rated insula	ation voltage Ui									
				Voltage	(V) AC/DC					
					690 AC / DC					
Rated impuls	se withstand voltag	je Uimp								
Voltage	e (kV) Overvolta	ge category	Pollution	degree Supply s	ystem			Function		
	6 III		3	Valid for	lines with grounded com	mon neutral termination		Switch / Switch disconnector		
	errupted current lu/		(44)							
Current (•	mbient tempera		Peak temperature (°C)	additional requirements					
200 55 60 Ambient temperature +55°C during 24 hours with peaks up to +60°C Conventional enclosed thermal current Ithe										
Current (A)	Ambient temper	atura.	emperature (°C)	Additional requirements		No. of stages (from - to)	Mounting	Mounting size		
200		35	40	Ambient temperature +35 peaks up to +40°C	°C during 24 hours with	-	-			
Rated opera	tional current le			peake up to 110 o						
Utilization ca						Voltage (V)		Current (A)		
AC-20A						690		200		
AC-21A						20 - 690		200		
AC-22A						220 - 500		150		
AC-22A						660 - 690		125		
Rated opera	tional power									
Utilization ca	ategory			Voltage (V)	No. of phases	No.	of poles	Power (kW)		
AC-2				220 - 240	3		3	37		
AC-2				380 - 440	3		3	55		
AC-2				500 - 500	3		3	75		
AC-2				660 - 690	3		3	55		
AC-3				220 - 240	3		3	22		
AC-3				380 - 440	3		3	37		
AC-3				500 - 500	3		3	37		
AC-3				660 - 690	3		3	30		
AC-3				110 - 120	1		2	5,50		
AC-3				220 - 240 380 - 440	1		2	11 18,50		
AC-3				220 - 240	3		3	10,30		
AC-4				380 - 440	3		3	15		
AC-4				500 - 500	3		3	15		
AC-4				660 - 690	3		3	15		
AC-4				110 - 120	1		2	2,20		
AC-4				220 - 240	1		2	4		
AC-4				380 - 440	1		2	7,50		
AC-23A				220 - 240	3		3	37		
AC-23A				380 - 440	3		3	75		
AC-23A				500 - 500	3		3	90		
AC-23A				660 - 690	3		3	55		
AC-23A				110 - 120	1		2	11		
AC-23A				220 - 240	1		2	22		
AC-23A				380 - 440	1		2	37		



Max Fuse Rating IEC Fuse characteristic			No. of Fuses	Current
JG			1	2
GENERAL TECHNICAL INFORMAT	ION			
ightening torque of screws				
	tightenir	ng torque (Nm)		tightening torque (lb
		8		
Rated short-time withstand current lcw		Time (s)		Current
		1 1		20
Size of conductor				2
composition of conductor	Min. / Max. value	No. of conductor per terminal	Cross section (mm²) or	Material of the wire
lexible wire	Max.	1	(AWG/kcmil) 95mm²	Copper
Single-core or stranded wire	Max.	1	95mm²	Copper
single core of stranged wire	IVIGA.	·	33HIII	Сорреі
Approbations Specification		_		Marking
pecification				Warking
EAC				ERC
CE marking				C€
JK Directives				
				IEC 60947
EC 60947-3; EN 60947-3; VDE 0660 Teil107				EN 60947
Power loss per pole				
				Power
				6
Conditions during transport and storing				
Minimum	temperature (°C)	Maximum temperature	, ,	
Shock / Vibration	-40		85 In case of temperature	s below -5°C no shock load permissib
Type of oscillation		Values		
Resistance to shock		min. 5g, 30ms		
General Information		99, 555		
ext				
Cable lug must accept M8 screw.				
Do not lubricate or treat contacts.				

- After installation of the switches the spacings between the terminals must be sufficient to fulfill the requirement of the applicable standards.

Operating temperature	
Min. Temperature [°C]	Max. Temperature [°C]
25	60