

CHR6-1

Type Size: S00

Classification Contact: Rigid contact bridge

Classification Contact Mat: Gold

Classification Terminal: Ring type terminal

			17.11	00 40 (00		
			Voltage (
ated impulse withstand	d voltago Himp		ь	90 AC		
	rervoltage category	Pollution degre	e Supply sy	stem		Function
6 III	errenage eategory	3		ines with grounded common neutral t	ermination	Switch
ated uninterrupted cur	rent lu/lth					
Current (A)	Ambient temperatu	ıre (°C) F	Peak temperature (°C)	additional requirements		
16		55	60	Ambient temperature +55°C during 2	4 hours with peaks up to +60°	С
ated operational curre	nt le					
tilization category				Voltage (V)		Current (
C-15				220 - 240		1,
C-15				380 - 440		
C-21A				12 - 690		•
ax. Fuse rating IEC					o, of Fuses	Ourmant (
use characteristic G				IN:	o. or ruses	Current (
3					ı	
L60947-4-1, UL	508					
ated insulation voltage	· Ui					
atea modiation voltage	. 01		Voltage ((V) AC/DC		
				00 AC		
ated thermal current						
		Current (A)		Ambient temperature (°C)	Additional Text	
		15		0 - 40	-	
ENERAL TECHNI	ICAL INFORMATIO	N				
	IOAL INI ORIMATIO					
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ightening torque of scr	rews					
igntening torque of scr	rews		tightening torque (N	•		
			tightening torque (N	m) 1		
ated short-time withst		_		1		8,
			tightening torque (N.	1 (s)		8, Current (
		=		1		8, Current (
ated short-time withst				1 (s)		8, Current (
ated short-time withst				1 (s)		8, Current (
ated short-time withst				1 (s)		8,i Current (
ated short-time withst pprobations pecification				1 (s)		8,i Current (1: Marking
ated short-time withst				1 (s)		8,4 Current (
ated short-time withst pprobations pecification				1 (s)		8,i Current (1: Marking
ated short-time withst pprobations pecification E marking				1 (s)		CE
ated short-time withst pprobations pecification E marking	and current lcw			1 (s)		Marking C C C C C C C C C
ated short-time withstapprobations pecification E marking K Directives	and current lcw			1 (s)		8,8 Current (, 13 Marking
ated short-time withstapprobations pecification E marking K Directives	and current lcw			1 (s)		Marking C IEC 60947- EN 60947-
ated short-time withstapprobations pecification E marking K Directives	and current Icw			1 (s)		EC 60947-EN 60947-
pprobations pecification E marking K Directives C 60947-3; EN 60947-3	and current Icw			1 (s)		Marking C C C C C C C C C
pprobations pecification E marking K Directives	and current Icw			1 (s)		EC 60947-
pprobations pecification E marking K Directives C 60947-3; EN 60947-3	and current Icw			1 (s)		EC 60947- EN 60947- C FU
pprobations pecification E marking K Directives C 60947-3; EN 60947-3	and current lcw 3; VDE 0660 Teil107 2 No. 60947-4-1			1 (s)		Marking C E IEC 60947- EN 60947-





General Information

Text

- Terminals with factory fitted jumper links are tightened during production for loss prevention. When opening the terminal clamps, make sure that no factory fitted links get lost and that all wire connections are properly seated.
- After wiring, ALL terminal screws must be tightened to the specified torque values.
- The protection class of the selected mounting type may vary if optional extras are used.
- Use only isolated ringtype cable lugs or forked cable lugs.
- Do not lubricate or treat contacts.
- Switches may only be mounted, connected and set into operation by qualified persons according to the accepted rules of technology.
- 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

Dimensions ring cable lug		
A(mm)	8,80 mm	