

## **CHR6-1**

Type Size: S00

Classification Contact: Rigid contact bridge

Classification Contact Mat: Gold

Classification Terminal: Ring type terminal

				10 /00		
			Voltage (			
ated impulse withstand	l voltago Himp		6'	90 AC		
	ervoltage category	Pollution degre	ee Supply sys	stem		Function
6 III	or onage outegory	3		nes with grounded common neutral t	ermination	Switch
ated uninterrupted cur	rent lu/lth			3		
Current (A)	Ambient temperatu	ure (°C)	Peak temperature (°C)	additional requirements		
16		55	60	Ambient temperature +55°C during 2	4 hours with peaks up to +60°	°C
ated operational curre	nt le					
tilization category				Voltage (V)		Current (
C-15				220 - 240		1,
C-15				380 - 440		
C-21A				12 - 690		
lax. Fuse rating IEC						Our mount (
use characteristic G				N	o. of Fuses 1	Current (
G					ı	
IL60947-4-1 , UL	508					
ated insulation voltage	Hi					
ated insulation voitage	01		Voltage (	V) AC/DC		
				00 AC		
ated thermal current				7.0		
		Current (A)		Ambient temperature (°C)	Additional Text	
		15		0 - 40	-	
CHEDAL TECHNI	CAL INFORMATIO	NAL				
ENERAL LECHNI	CAL INFORMATIO	JIN				
ightening torque of scr	ews					
			tightening torque (Ni	*		
				n) 1		
ated short-time withst	and current lcw	_		1	_	8,
ated short-time withst	and current Icw	_		ís)	_	8, Current (
ated short-time withst:	and current lcw	_		1	_	8, Current (
ated short-time withst:	and current low	_		ís)		8, Current (
pprobations	and current low			ís)		8, Current (
pprobations	and current lcw			ís)		8, Current (
ated short-time withst	and current low			ís)		8,i Current ( 1: Marking
pprobations pecification	and current lcw			ís)		8, Current (
pprobations pecification E marking	and current lcw			ís)		8,i Current ( 1: Marking
pprobations pecification	and current lcw			ís)		
pprobations pecification E marking K Directives				ís)		8,i Current (
pprobations pecification E marking K Directives				ís)		8,i Current ( 1:  Marking  C €  IEC 60947-
pprobations pecification E marking				ís)		8,8 Current (, 13 Marking
pprobations pecification E marking K Directives	3; VDE 0660 Teil107			ís)		EC 60947-EN 60947-
pprobations pecification  E marking  K Directives  CC 60947-3; EN 60947-3	3; VDE 0660 Teil107			ís)		Marking  C   IEC 60947- EN 60947-
pprobations Decification E marking K Directives CC 60947-3; EN 60947-3	3; VDE 0660 Teil107			ís)		Marking  C   IEC 60947- EN 60947-
pprobations pecification  E marking  K Directives  C 60947-3; EN 60947-3	3; VDE 0660 Teil107			ís)		Marking  CEC 60947-
oprobations Decification  E marking  K Directives  C 60947-3; EN 60947-3	3; VDE 0660 Teil107 2 No. 60947-4-1			ís)		EC 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.

Min. Temperature [°C]	Min. Temperature [°C] Max. Temperature [°C]
-25	-25 60

A(mm) 8,80 mm	