

Date tehnice pentru produs: IKA21426--

Clemă dublă Al-Cu, 1 p. albastru, 95mmp / 70mmp cu pin

for copper conductors according to IEC 60947-7-1 and UL 1059, CSA-C22.2 No. 158, for aluminum conductors according to IEC 61238-1 and UL 1059, CSA-C22.2 No. 158, note maintenance instructions



Schrack Info

- Distribution block for connecting Al and Cu conductors
- 50mm² up to 300mm² models available
- When using aluminium conductors the common practices for installation must be observed
- Adjust the contact clamps after 6-8 weeks
- Aluminum-terminals for solid round conductors (RE), multi-wire conductors (RM), fine-stranded conductors with end ferrules and also sector conductors (SE and SM)

Fișe tehnice

Adâncime netă (mm)	57,00
Lățime netă (mm)	47,00
Înălțime (mm)	93,00
Masă netă (kg.)	0,18
COD EAN	9004840594812
disipare (W)	2,30
Temperatura minimă a mediului ambiant (°C)	-25
Temperatura maximă a mediului ambiant (°C)	80
Descriere de bază	Clemă

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Vorschriften:	Zulassung nach IEC 60947-7-1, UL1059					
Nennspannung:	1,000VAC / 1,000VDC					
Strombelastbarkeit:	IEC 60947-7-1		Cu: 232A			
	UL 1059		Cu: 200A, Al: 155A			
Bemessungsquerschnitt:	95mm ²					
Stoßspannungsfestigkeit:	8kV					
Verschmutzungsgrad:	3					
Überspannungskategorie:	III					
CTI Wert:	550					
Anschlussquerschnitte:	Anzahl Anschlüsse: 4x95mm ² (Rund & Sektorleiter)			Anzahl Anschlüsse: 4x600kcmil (Rund & Sektorleiter)		
	IEC 60947-7-1			UL1059, CSA-C22.2 No. 158		
	Cu			Cu		Al
		Eindrähtig / Mehrdrähtig	Feindrähtig mit Aderendhülse		Eindrähtig / Mehrdrähtig	Feindrähtig mit Aderendhülse
	95mm ²	19Nm	-	AWG 3/0	22,6Nm	-
	70mm ²		19Nm	AWG 2/0		22,6Nm
	50mm ²	14Nm		19Nm	AWG 1/0	
	35mm ²		14Nm	14Nm	AWG 2	
	25mm ²	14Nm			14Nm	AWG 4
	16mm ²		-	-		AWG 6
	10mm ²	-			-	AWG 8
	Abisolierlänge		26mm			
Innensechskant	M14 (SW 6mm)					
Messanschlüsse:	Anzahl Anschlüsse: 2x10mm ² (Rund und Sektorleiter)			Anzahl Anschlüsse: 2xAWG 8 (Rund und Sektorleiter)		
	10mm ²	1,2Nm	-	AWG 8	2,3Nm	-
	6mm ²		1,2Nm	1,2Nm		AWG 10
	4mm ²	-			-	AWG 12
	2,5mm ²		-	-		AWG 14
	1,5mm ²	-			-	AWG 16
	Abisolierlänge		10mm			
Schraube	M4 (+/-PZ2)					
Werkstoffe:	Klemmkörper:	Aluminium verzinkt				
	Gehäuse:	PA 6 (Halogenfrei)				
	Schrauben:	Stahl verzinkt				
Flammwidrigkeit:	Selbstverlöschend					
Ausführung:	Fingersicher IP 20 (DIN EN 60529)					

Tabel articole

Descriere	Cod comandă
Clemă dublă Al-Cu, 1 p. albastru, 95mmp / 70mmp cu pin for copper conductors according to IEC 60947-7-1 and UL 1059, CSA-C22.2 No. 158, for aluminum conductors according to IEC IKA21426 61238-1 and UL 1059, CSA-C22.2 No. 158, note maintenance instructions	
Accesorii necesare	
Vaselină de contacte, protecție acid pt cond. de Al tub 200g 200g tub de vaselină de potasiu DIN 51825 K 2 C-40, de ex. pentru acoperirea aluminiului	IKAP0200