

Main Terminals High Current

ER50 Width: 20 mm 95.20

50 mm² Feed Through Terminal Block



70 mm² Feed Through Terminal Block







150 mm² Feed Through Terminal Block High Insulation, Allen Key For 35 mm DIN Rail



240 mm² Feed Through Terminal Block High Insulation, Allen Key For 35 mm DIN Rail

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Electrical Ratings	Voltage, V ∼		Current, A	Cross Section	Voltage, V ∼		Current, A	Cross Section
CE (EN 60947-7-1)	1000		150	50 mm ²	1000		192	70 mm ²
cRUus	600		150	AWG 6 - 1/0	600		175	AWG 6 - 2/
VDE (IEC 60947-7-1)								
CSA								
IECEX	800		150					
Dannastina Data								
Connection Data		10	70 mm²			10	70 mm²	
Conductor cross section solid (minmax.)		- 70 mm ²	16 - 70 mm ² 16 - 70 mm ²					
Conductor cross section stranded (minmax.)		20	- 50 mm ²			10	- /0 !!!!!!	
2 conductors with same cross section, stranded,		10	- 16 mm ²			16	- 25 mm ²	
TWIN ferrules with plastic sleeve, (minmax.) AWG Conductor		A1A/	'G 10 - 1/0			A14	VG 6 - 2/0	
nsulation Stripping Length			! - 24 mm					
			- 10 Nm	22 - 24 mm 6 - 12 Nm				
Forque (minmax.) Screwdriver			- 10 MIII DIN6911	0 - 12 NIII DIN6911				
ociewulivei		L	JINUSTI			L	JINUSTT	
Technical Data								
Rated Impulse Voltage			8/3				8/3	
nsulation material group /			1/B10		1/A11			
Gauge pin code according to IEC 60947-1								
Protection class / Protection conductor type			IP 10/ -				IP 10/ -	
Diode Technical Data								
Diode Voltage								
Diode Current Diode								
Diode								
Ordering Data	Terminal	Qty.	End Plate	Qty.	Terminal	Qty.	End Plate	Qty
Beige	ER50BEIGE	25			ER70PBEIGE	10		
Grey	ER50GREY	25			ER70PGREY	10		
Seperation Plate	Small Partition	Qty.	Large Partition	Qty.	Small Partition	Qty.	Large Partition	n Qty
Cross Connection - Comb Connection	Part Number	Qty.	Part Number	Qty.	Part Number	Qty.	Part Number	Qty
	CC50/2	5			CC70/2	5		
	CC50/3	5			CC70/3	5		
	CC50/4	5			CC70/4	5		
Additional Cable Entry	Part Number	Qty.	Part Number	Qty.	Part Number	Qty.	Part Number	Qty
3								
- I Pool of	D. IN	01	D. IN	01	D. IN	01	D. IN	01
End Bracket	Part Number	Qty.	Part Number	Qty.	Part Number	Qty.	Part Number	Qty
x: Beige or Grey	ES6xx	50			ES6xx	50		
(C) (C)								
Test Plug and Sockets	Part Number	Qty.	Part Number	Qty.	Part Number	Qty.	Part Number	Qty
and the second s								
Narning Label	With Symbol	Qty.	Without Symbo	I Qty.	With Symbol	Qty.	Without Symbo	ol Qty
							,	
Wallable III White and Tellow								
Available in White and Yellow								
Group Marking	Part Number	Qty.	Part Number	Qty.	Part Number	Qty.	Part Number	Qty
** 🚵 🖫	GM	50			GM	50		
A PR								
and the said								
Unprinted Markers	Part Number	Qty.	Part Number	Qty.	Part Number	Qty.	Part Number	Qty
TI TI								

Voltage, V ~	(Current, A	Cross Section	n Voltage, V ~	~	Current, A	Cross Section	Voltage, V ∼		Current, A	Cross Section		
1000		232	95 mm ²	1000		309	150 mm ²	1000		415	240 mm ²		
600		230	AWG 2 - 4/	600		270	2 - 300 kcmil	600		370	2/0 - 500 kcmi		
1000		217		1000		281		1000		380			
	25 - 9	5 mm²			35 - 1	50 mm ²		50 - 240 mm ²					
35 - 95 mm²					50 - 1	50 mm ²		70 - 240 mm²					
	16 - 3	5 mm²			25 - 5	50 mm²		35 - 50 mm²					
	AWG	4 - 3/0			AWG 2 -	· 300 kcmil		AWG 2/0 - 500 kcmil					
	26 - 2	28 mm			29 -	31 mm		33 - 35 mm					
10 - 15 Nm					10 -	18 Nm		10 - 20 Nm					
	DIN	6911			DIN	16911			DIN	6911			
		/0				0.70				1/0			
		/3			8/3				8/3				
		312				/B14				A16			
IP 10/ -					IP.	10/ -		IP 10/ -					
Terminal	Qty.	End Pla	ite Q		Qty.	End Plat	e Qty.	Terminal	Qty.	End Plate	Qty.		
ER95BEIGE	6			ER150BEIGE	4			ER240BEIGE	4				
ER95GREY	6			ER150GREY	4			ER240GREY	4				
Small Partition	Qty.	Large Par	tition Q	y. Small Partition	Qty.	Large Parti	tion Qty.	Small Partition	Qty.	Large Partiti	on Qty.		
Part Number	Qty.	Part Num	nber Q	y. Part Number	Qty.	Part Numb	ber Qty.	Part Number	Qty.	Part Number	er Qty.		
CC95/2	5			CC150/2	5			CC240/2	5				
CC95/3	5			CC150/3	5			CC240/3	5				
CC95/4	5			CC150/4	5			CC240/4	5				
Part Number	Qty.	Part Num	iber Q	y. Part Number	Qty.	Part Numb	ber Qty.	Part Number	Qty.	Part Numbe	er Qty.		
ERCT	20			ERCT	20			ERCT	20				
Part Number	Qty.	Part Num	nber Q		Qty.	Part Numb	ber Qty.	Part Number	Qty.	Part Number	er Qty.		
ES6xx	50			ES6xx	50			ES6xx	50				
Part Number	Qty.	Part Num	iber Q	v. Part Number	Qty.	Part Numb	ber Qty.	Part Number	Qty.	Part Numbe	er Qty.		
	α.γ.			,	ζ.,,		4.17.	1 411 114111201	α.γ.				
With Symbol	Qty.	Without Sy	rmbol Q	y. With Symbol	Qty.	Without Syn	mbol Qty.	With Symbol	Qty.	Without Sym	bol Qty.		
Part Number	Qty.	Part Num	nber Q	y. Part Number	Qty.	Part Numb	ber Qty.	Part Number	Qty.	Part Numbe	er Qty.		
GM	50			GM	50			GM	50				
Deat No. of Co.	0:	D. TH		D. IN	01	D. IN		Don't March and	0:	De t N			
Part Number	Qty.	Part Num	nber Q	y. Part Number	Qty.	Part Numb	ber Qty.	Part Number	Qty.	Part Number	er Qty.		

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