



GREEN/YELLOW VERSION	EFCE.4 Cat. No. EFCE400	EFCE.4/1+2 Cat. No. EFCE410	EFCE.4/2+2 Cat. No. EFCE420
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TECHNICAL CHARACTERISTICS					
Function / type			Ground Terminal Blocks	Ground Terminal Blocks	Ground Terminal Blocks
Rated cross-section	(mm ²)		4	4	4
Connecting capacity	Flexible	(mm ²)	0,2 ÷ 6	0,2 ÷ 6	0,2 ÷ 6
	Rigid	(mm ²)	0,2 ÷ 6	0,2 ÷ 6	0,2 ÷ 6
	Max. flexible with ferrule	(mm ²)-ferrule type	4 - WP40/16	4 - WP40/16	4 - WP40/16
Electrical characteristics according to European standard IEC EN 60947-7-1	Maximum voltage AC/DC	(V)	-	-	-
	Maximum current (with cable from 2,5mm ²)	(A)	-	-	-
	Section	Caliber	A4	A4	A4
Electrical characteristics according to UL standard	Maximum voltage AC/DC	(V)	-	-	-
	Maximum current (with cable from 2,5mm ²)	(A)	-	-	-
	Section Min-Max	(AWG)	24 - 10	24 - 10	24 - 10
Electrical characteristics according to ATEX directive and IEC Ex standard	Maximum voltage AC/DC	(V)	-	-	-
	Maximum current (with cable from 2,5mm ²)	(A)	-	-	-
	Use temperatures MIN / MAX	(°C)	-40 +110	-40 +110	-40 +110
Rated impulse withstand voltage / pollution degree		8kV / 3	8kV / 3	8kV / 3	
Insulation stripping length	(mm)	10	10	10	
Width	(mm)	6,2	6,2	6,2	
Length	(mm)	55,2	71,8	88,4	
Height mounted on TH35 / 7.5	(mm)	39,2	39,2	39,2	
Height mounted on TH35 / 15	(mm)	46,7	46,7	46,7	
Insulation material temperature index [EN 60216-1]	(°C)	130	130	130	
Plastic material		Polyamide UL94 V0	Polyamide UL94 V0	Polyamide UL94 V0	

APPROVALS			
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ACCESSORIES		TYPE	CAT. NO.	TYPE	CAT. NO.	TYPE	CAT. NO.
End section	grey	EFC.4/PT/GR	EFC401GR	EFC.4/1+2/PT/GR	EFC411GR	EFC.4/2+2/PT/GR	EFC421GR
	blue	EFC.4/PT/BL	EFC401BL	EFC.4/1+2/PT/BL	EFC411BL	EFC.4/2+2/PT/BL	EFC421BL
	End section thickness	(mm)	1,5	1,5	1,5		
"Easy Bridge" (PTC) cross connection	2 poles	EFB.4/2/R	EFB0402R	EFB.4/2/R	EFB0402R	EFB.4/2/R	EFB0402R
	3 poles	EFB.4/3/R	EFB0403R	EFB.4/3/R	EFB0403R	EFB.4/3/R	EFB0403R
	5 poles	EFB.4/5/R	EFB0405R	EFB.4/5/R	EFB0405R	EFB.4/5/R	EFB0405R
	10 poles	EFB.4/10/R	EFB0410R	EFB.4/10/R	EFB0410R	EFB.4/10/R	EFB0410R
	Rated current carrying capacity of jumper		32A	32A	32A		
Rated current carrying capacity of jumper in ATEX applications		26A	26A	26A			
Coloured partition	red	DPE.1+1/R	DPE01	DPE.1+2/R	DPE02	DPE.2+2/R	DPE03
105mm adhesive numbering strip [16 terminal blocks]		TAM10105AW	TAM10105AW	TAM10105AW	TAM10105AW	TAM10105AW	TAM10105AW
Single marking tag		CNU/10/51	NU1051S	CNU/10/51	NU1051S	CNU/10/51	NU1051S
Single marking tag for pitch insert		CNU/10/61	NU1061S	CNU/10/61	NU1061S	CNU/10/61	NU1061S
End bracket	Screw	BT/3	BT003	BT/3	BT003	BT/3	BT003
	Snap-fit	BTO	BT007	BTO	BT007	BTO	BT007