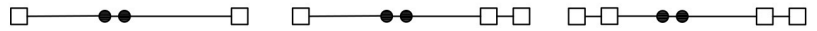


GREY VERSION	EFC.4/GR Cat. No. EFC400GR	EFC.4/1+2/GR Cat. No. EFC410GR	EFC.4/2+2/GR Cat. No. EFC420GR
BLUE VERSION	EFC.4/BL Cat. No. EFC400BL	EFC.4/1+2/BL Cat. No. EFC410BL	EFC.4/2+2/BL Cat. No. EFC420BL

TECHNICAL CHARACTERISTICS



Function / type		Feed-through	Feed-through	Feed-through
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)	800	800	800
	Maximum current (with cable from 2,5mm ²) (A)	32	32	32
	Section (Caliber)	A4	A4	A4
Electrical characteristics according to UL standard	Maximum voltage AC/DC (V)	600	600	600
	Maximum current (with cable from 2,5mm ²) (A)	30	30	30
	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)	500	500	500
	Maximum current (with cable from 2,5mm ²) (A)	26	26	26
	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



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	DFF.1+1/R	DFF01	DFF.1+2/R	DFF02	DFF.2+2/R	DFF03
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