



GREEN/YELLOW VERSION	EFDE.2 Cat. No. EFDE200	EFDE.4 Cat. No. EFDE400
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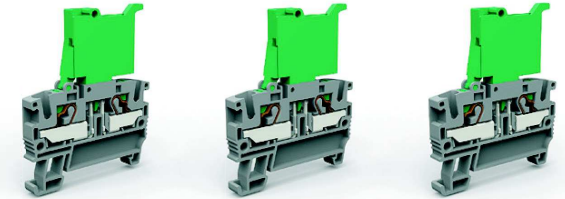
TECHNICAL CHARACTERISTICS

Function / type		2 levels di terra	2 levels di terra
Rated cross-section	(mm ²)	2,5	4
Connecting capacity	Flexible (mm ²)	0,2 ÷ 4	0,2 ÷ 6
	Rigid (mm ²)	0,2 ÷ 4	0,2 ÷ 6
	Max. flexible with ferrule (mm ²)-ferrule type	2,5 - WP25/14	4 - WP40/16
Electrical characteristics according to European standard IEC EN 60947-7-2	Maximum voltage AC/DC [V]	-	-
	Maximum current (with cable from 2,5mm ²) [A]	-	-
Electrical characteristics according to UL standard	Section	Caiber A3	A4
	Maximum voltage AC/DC [V]	-	-
	Maximum current (with cable from 2,5mm ²) [A]	-	-
Electrical characteristics according to ATEX directive and IEC Ex standard	Section Min-Max [AWG]	24 - 12	24 - 10
	Maximum voltage AC/DC [V]	-	-
Rated impulse withstand voltage / pollution degree	Maximum current (with cable from 2,5mm ²) [A]	-	-
	Use temperatures MIN / MAX [°C]	-40 +110	-40 +110
Insulation stripping length	(mm)	9	10
Width	(mm)	5,2	6,2
Length	(mm)	71,6	81,7
Height mounted on TH35 / 15	(mm)	53,8	57,7
Height mounted on TH35 / 7,5	(mm)	61,3	65,2
Insulation material temperature index [EN 60216-1]	(°C)	130	130
Plastic material		Polyamide UL94 V0	Polyamide UL94 V0

APPROVALS



ACCESSORIES	TYPE	CAT. NO.	TYPE	CAT. NO.
End section	grey	EFD.2/PT/GR	EFD.4/PT/GR	EFD401GR
	blue	EFD.2/PT/BL	EFD.4/PT/BL	EFD401BL
	End section thickness (mm)	1,5		
"Easy Bridge" (PTC) cross connection	2 poles	EFB.2/2/R	EFB.4/2/R	EFB0402R
	3 poles	EFB.2/3/R	EFB.4/3/R	EFB0403R
	5 poles	EFB.2/5/R	EFB.4/5/R	EFB0405R
	10 poles	EFB.2/10/R	EFB.4/10/R	EFB0410R
	Rated current carrying capacity of jumper	22A	29A	
Rated current carrying capacity of jumper in ATEX applications	18A	25A		
Coloured partition	red	DFE.2P/R	DFE.2P/R	DFE04
Striscia di numerazione adesiva da 105mm		TAM10105AW	TAM10105AW	TAM10105AW
Single marking tag		CNU/10/51	CNU/10/51	NU1051S
Single marking tag for pitch insert		CNU/10/51	CNU/10/51	NU1061S
End bracket	Screw	BT/3	BT/3	BT003
	Snap-fit	BTO	BTO	BT007



NEXT AVAILABILITY

GREY VERSION	EFF.4/GR Cat. No. EFF400GR	EFF.4/C48/GR Cat. No. EFF448GR	EFF.4/C230/GR Cat. No. EFF423GR
BLUEE VERSION	EFF.4/BL Cat. No. EFF400BL		

TECHNICAL CHARACTERISTICS

Function / type		Fuse-holders 5x20	Fuse-holders 5x20 with led	Fuse-holders 5x20 with led
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]	630	48	230
	Maximum current (with cable from 2,5mm ²) [A]	6,3	6,3	6,3
Electrical characteristics according to UL standard	Section	Caiber A4	A4	A4
	Maximum voltage AC/DC [V]	UL Pending	UL Pending	UL Pending
	Maximum current (with cable from 2,5mm ²) [A]	UL Pending	UL Pending	UL Pending
Section Min-Max [AWG]				
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	55,2	55,2
Height mounted on TH35 / 15	(mm)	67,1	67,1	67,1
Height mounted on TH35 / 7,5	(mm)	74,6	74,6	74,6
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/PT/GR	EFC401GR	EFC.4/PT/GR	EFC401GR
	blue	EFC.4/PT/BL	EFC401BL	EFC.4/PT/BL	EFC401BL	EFC.4/PT/BL	EFC401BL
	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 [A]						
Coloured partition	red	DFE.1+1/R	DFE01	DFE.1+1/R	DFE01	DFE.1+1/R	DFE01
Miniature fuse	ø 5 x 20mm	F5/...	FN...	F5/...	FN...	F5/...	FN...
Led circuit (it contains 2 contact slats, 1 led microcircuits)	For voltage 12V 24V 48V AC/DC	CIL/12-24-48	CB518	Already installed on the product	-	-	
	For voltage 115V 230V AC/DC	CIL/115-230	CB523	-	-	Already installed on the product	
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