



GREEN/YELLOW VERSION	EFDE.2 Cat. No. EFDE200	EFDE.4 Cat. No. EFDE400
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TECHNICAL CHARACTERISTICS						
Function / type			2 Levels Ground		2 Levels Ground	
Rated cross-section			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]	-		-	
	Section	Caliber	A3		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 - 12		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	
Rated impulse withstand voltage / pollution degree			8kV / 3		8kV / 3	
Insulation stripping length			9		10	
Width			5,2		6,2	
Length			71,6		81,7	
Height mounted on TH35 / 7,5			53,8		57,7	
Height mounted on TH35 / 15			61,3		65,2	
Insulation material temperature index (EN 60216-1)			130		130	
Plastic material			Polyamide UL94 V0		Polyamide UL94 V0	

APPROVALS						
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ACCESSORIES			TYPE	CAT. NO.	TYPE	CAT. NO.
End section	grey		EFD.2/PT/GR	EFD201GR	EFD.4/PT/GR	EFD401GR
	blue		EFD.2/PT/BL	EFD201BL	EFD.4/PT/BL	EFD401BL
	End section thickness	(mm)	1,5		1,5	
"Easy Bridge" (PTC) cross connection	2 poles		EFB.2/2/R	EFB0202R	EFB.4/2/R	EFB0402R
	3 poles		EFB.2/3/R	EFB0203R	EFB.4/3/R	EFB0403R
	5 poles		EFB.2/5/R	EFB0205R	EFB.4/5/R	EFB0405R
	10 poles		EFB.2/10/R	EFB0210R	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	DFE04	DFE.2P/R	DFE04
Striscia di numerazione adesiva da 105mm			TAM10105AW	TAM10105AW	TAM10105AW	TAM10105AW
Single marking tag			CNU/10/51	NU1051S	CNU/10/51	NU1051S
Single marking tag for pitch insert			CNU/10/51	NU1051S	CNU/10/61	NU1061S
End bracket	Screw		BT/3	BT003	BT/3	BT003
	Snap-fit		BT0	BT007	BT0	BT007