

## Double Level, Push In Disconnect Terminal Blocks EFDS Series







GREY VERSION  TECHNICAL CHARACTERISTICS  Function / type		EFDS.2/GR Cat. No. EFDS200GR	EFDS.2/1S/GR Cat. No. EFDS210GR	EFDS.2/P/GR Cat. No. EFDS220GR		
		2 levels disconnect	2 levels disconnect	2 levels Feed-through		
Rated cross-section		(mm²)	2,5	2,5	2,5	
Connecting capacity	Flexible	(mm²)	0,2 ÷ 4	0,2 ÷ 4	0,2 ÷ 4	
	Rigid	(mm²)	0,2 ÷ 4	0,2 ÷ 4	0,2 ÷ 4	
	Max. flexible with ferrule	(mm²)-ferr- ule type	2,5 - WP25/14	2,5 - WP25/14	2,5 - WP25/14	
Electrical characteristics according to European standard IEC EN 60947-7	Maximum voltage AC/DC	(V)	630	630	630	
	Maximum current (with cable from 2,5mm²)	[A]	-	-	-	
	Section	Caliber	А3	А3	А3	
Electrical characteristics according to UL standard	Maximum voltage AC/DC	(V)	300	300	300	
	Maximum current (with cable from 2,5mm²)	(A)	12	12	12	
	Section Min-Max	(AWG)	24-12	24-12	24-12	
Rated impulse withstand voltage / pollution degree		8kV / 3	8kV / 3	8kV/3		
Insulation stripping length [mm]		(mm)	9	9	9	
Width (mm)		(mm)	5,2	5,2	5,2	
Length (mm)		(mm)	110	110	110	
Height mounted on TH35 / 7.5 [mm]		(mm)	39,2	39,2	39,2	
Height mounted on TH35 / 15 [mm]		54	54	54		
Insulation material temperature index (EN 60216-1) [°C]		130	130	130		
Plastic material		Polyamide UL94 V0	Polyamide UL94 V0	Polyamide UL94 V0		

APPROVALS			c <b>FLL</b> us		c <b>'91</b> 1 us		c <b>FLL</b> us	
ACCESSORIES			TYPE	CAT. NO.	TYPE	CAT. NO.	TYPE	CAT. NO.
End section	grey		EFDS.2/GR	EFDS201GR	EFDS.2/GR	EFDS201GR	EFDS.2/GR	EFDS201GR
	End section thickness	(mm)	1,5		1,5		1,5	
"Easy Bridge" (PTC) cross connection	2 poles		EFB.2/2/R	EFB0202R	EFB.2/2/R	EFB0202R	EFB.2/2/R	EFB0202R
	3 poles		EFB.2/3/R	EFB0203R	EFB.2/3/R	EFB0203R	EFB.2/3/R	EFB0203R
	5 poles		EFB.2/5/R	EFB0205R	EFB.2/5/R	EFB0205R	EFB.2/5/R	EFB0205R
	10 poles		EFB.2/10/R	EFB0210R	EFB.2/10/R	EFB0210R	EFB.2/10/R	EFB0210R
105mm adhesive numbering strip (20 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/10/51	NU1051S	CNU/10/51	NU1051S	CNU/10/51	NU1051S
End bracket	Screw		BT/3	BT003	BT/3	BT003	BT/3	BT003
	Snap-fit		вто	BT007	вто	BT007	вто	BT007