

Double Level, Push In Disconnect Terminal Blocks EFDS Series



GREY VERSION			EFDS.2/GR Cat. No. EFDS200GR	EFDS.2/1S/GR Cat. No. EFDS210GR	EFDS.2/P/GR Cat. No. EFDS220GR			
TECHNICAL CHARACTERISTICS								
Function / type			2 levels disconnect	2 levels disconnect	2 levels Feed-through			
Rated cross-section	(mm ²)	2,5	2,5	2,5				
Connecting capacity	Flexible (mm ²)	0,2 ÷ 4	0,2 ÷ 4	0,2 ÷ 4				
	Rigid (mm ²)	0,2 ÷ 4	0,2 ÷ 4	0,2 ÷ 4				
	Max. flexible with ferrule (mm ²)-ferrule 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 2,5mm ²) (A)	-	-	-				
	Section Caliber	A3	A3	A3				
Electrical characteristics according to UL standard	Maximum voltage AC/DC (V)	300	300	300				
	Maximum current (with cable from 2,5mm ²) (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)		9	9	9				
Width (mm)		5,2	5,2	5,2				
Length (mm)		110	110	110				
Height mounted on TH35 / 7.5 (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								
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		BTO	BT007	BTO	BT007	BTO	BT007