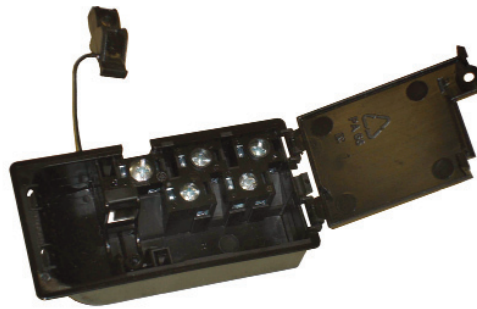





>> FX5244 A

Built-in terminal box



Technical data

	IEC STANDARDS	AMERICAN STANDARDS
Ratings	450V - 35A	300V - 35A (USR) / 31A (CNR)
Wire size	2.5 ÷ 6.0 sqmm	8 ÷ 22 AWG (20 lb/in)
Working Temperature	- 5 ÷ 125°C (short time 155°C)	23 ÷ 221°F
Plastic Material	Polyamide, UL 94 V2, GWIT 775°C, GWFI 850°C	
Metal Parts	M5 (2.0Nm) zinc plated steel captive screw; 6.3 x 0.8 zinc plated steel tab insert; Other parts made in zinc plated steel	
Clamp screw and for plastic use	3.5 x 15 mm (0.13" x 0.59") - 0.8Nm - P.N. 910189	

Approvals	File Nr.	Ratings (sqmm/AWG - V - A - T)	Standard References
	<i>Approval pending</i>		
	40017088	6.0 sqmm - 450V - 35A - 125°C	EN 60335-1 (VDE 0700); EN 60998-1; EN 60998-2-1; EN 61210 (VDE 0613)
	E225540 vol. 2 sec. 1	8 ÷ 14 AWG - 300V - 35A (USR) / 31A (CNR) - 105°C	UL 1977; C22-2 N.182.3 - M1987

Dimensional drawing

I dati tecnici possono essere modificati senza preavviso. / The technical data can be subject to changes without notice.

