

ERF Series

Fuse terminals Morsetti con fusibili

Certain electrical and control systems require protection by fuses. IMO offers fuse terminals with built in safety fuse links. The terminal has a moving type hinged carrier that has a specially designed space for cartridge type glass fuse of size Ø5x20 or Ø5x25 together with a spare one. The fuse can be engaged or disengaged by the movement or the replacement of the carrier in ERF 3M and ERF3 type products respectively. Marking/identification by marking tags is possible on both terminal and fuse carrier. A specially designed built-in circuit gives light indication in event of fuse blow out.

Alcuni sistemi elettrici e di controllo, necessitano di un fusibile di protezione. IMO offre morsetti con fusibile con connessione di sicurezza

Il morsetto ha un inseritore mobile che ha uno spazio specifico per fusibili tipo Ø5x20 o Ø5x25 con uno di scorta. Il fusibile può essere impegnato o meno tramite il movimento del supporto rispettivamente nei tipi ERF 3M e ERF3. La siglatura è possibile sia sul morsetto che sul portafusibile. Un circuito speciale indica quando il fusibile è interrotto.

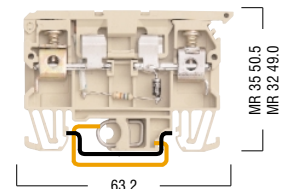
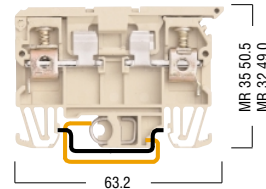


ERF2

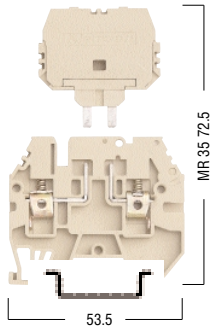
Width/Larghezza 8mm
351 100i BEIGE/BEIGE

ERF2 LD

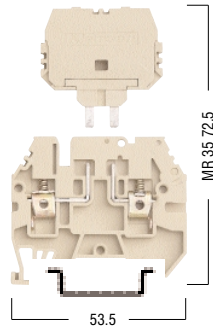
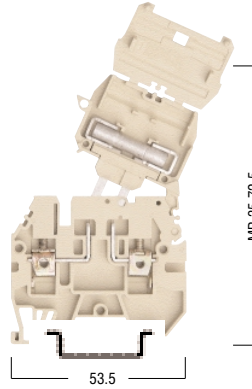
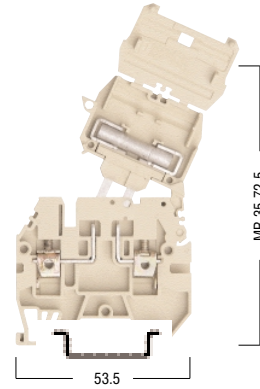
Width/Larghezza 8mm



Electrical ratings/Caratteristiche nominali Elettriche							
Voltage/Current/Cross section / Tensione/Corrente/Sezione		500V~/6.3A/6mm ²		-V~/6.3A/6mm ²			
UL/UL		300V~/6.3A/AGW 26-8		-V~/6.3A/AGW 26-8			
Insulation stripping length/Spellatura carvo		12mm		12mm			
Connection Data/Dati di Connessione							
Solid Strand, Screw Connection/Cavo Rigido, Connessione a Vite		0.5....10mm ²		0.5....10mm ²			
Fine Strand, Screw Connection/Cavo Flessibile, Connessione a Vite		1.5....10mm ²		1.5....10mm ²			
AWG Conductor/Conduttore AWG		26.....8		26.....8			
Ordering Data/Dati di Ordine							
	Type/Tipo	Cat. No/Nr.Cat	Qty/Q.ta	Type/Tipo	Cat. No/Nr.Cat	Qty/Q.ta	
Pollamide 6.6	BEIGE/BEIGE	ERF 2	351 100i	50	ERF 2LD	351 210i (24V AC)	25
					ERF 2LD	351 220i (24V DC)	25
					ERF 2LD	351 310i (48V AC)	25
					ERF 2LD	351 320i (44V DC)	25
					ERF 2LD	351 510i (110V AC)	25
					ERF 2LD	351 520i (110V DC)	25
					ERF 2LD	351 610i (220V AC)	25
					ERF 2LD	351 620i (220V DC)	25
Mounting Rails/Guida di Montaggio							
	Type/Tipo	Cat.No/Nr.Cat	Qty/Q.ta	Type/Tipo	Cat.No/Nr.Cat	Qty/Q.ta	
MR 32	MR 35x7.5	MR 35 x 15		MR 35x7.5	MR 35 x 15		
	Slotted/Fessurata	Slotted/Fessurata		Slotted/Fessurata	Slotted/Fessurata		
DIN EN 50035	DIN EN 50022						
	MR 35x7.5	500 601i	1m	MR 35x7.5	500 601i	1m	
	Slotted/Fessurata	500 602i	1m	Slotted/Fessurata	500 602i	1m	
	MR 35x7.5	500 603i	2m	MR 35x7.5	500 603i	2m	
	Slotted/Fessurata	500 604i	2m	Slotted/Fessurata	500 604i	2m	
	MR 35x7.5	500 605i	30cm	MR 35x7.5	500 605i	30cm	
	MR 35x15	500 606i	1m	MR 35x15	500 606i	1m	
	Slotted/Fessurata	500 607i	1m	Slotted/Fessurata	500 607i	1m	
	MR 32	500 101i	1m	MR 32	500 101i	1m	
End Bracket/Terminale di Fissaggio							
	ES1	For/Per MR 35 & MR 35 BEIGE/BEIGE For/Per MR 35 BEIGE/BEIGE	495 030i	100	ES3	495 030i	100
			495 040i	100	ES1	495 040i	100
End Plate/Partition/Paretina							
	Thickness/Spessore 1.5mm EPF2	BEIGE/BEIGE GREY/GRAU	EPF 2	450 040i	10	EPF 2	450 040i
			EPF 2	450 049i	10	EPF 2	450 049i
Cross-Connection/Ponticelli							
Group Marking/Gruppo di Siglatura							
	GM BEIGE/BEIGE GREY/GRAU	GM	496 110	50	GM	496 110	50
		GEM	496 119	50	GM	496 119	50

ERF3Width/Larghezza 6mm
354 100i BEIGE/BEIGE**ERF3 LD**

Width/Larghezza 6mm

**ERF3M**Width/Larghezza 6mm
355 100i BEIGE/BEIGE**ERF3 MLD**Width/Larghezza 6mm
362 000i BEIGE/BEIGE

600V~/-/A/4mm ²			-V~/-/A/4mm ²			600V~/-/A/4mm ²			-V~/-/A/4mm ²		
600V~/-/A/AGW 26-10			-V~/-/A/AGW 26-10			600V~/-/A/AGW 26-10			-V~/-/A/AGW 26-10		
12mm			12mm			12mm			12mm		
0.5...6mm ²			0.5...10mm ²			0.5...10mm ²			0.5...6mm ²		
1.5...4mm ²			1.5...10mm ²			1.5...10mm ²			1.5...4mm ²		
26...10			26...10			26...8			26...10		
Type/Tipppo	Cat. No/Nr.Cat	Qty/Q.ta	Type/Tipppo	Cat. No/Nr.Cat	Qty/Q.ta	Type/Tipppo	Cat. No/Nr.Cat	Qty/Q.ta	Type/Tipppo	Cat. No/Nr.Cat	Qty/Q.ta
ERF 3F	354 100i	20	ERF 3LD	354 210i (24V AC)	20	ERF 3M	355 100i	20	ERF3 MLD	355 210i (24V AC)	20
			ERF 3LD	354 220i (24V DC)	20				ERF3 MLD	355 220i (24V DC)	20
			ERF 3LD	354 310i (48V AC)	20				ERF3 MLD	355 310i (48V AC)	20
			ERF 3LD	354 320i (48V DC)	20				ERF3 MLD	355 320i (48V DC)	20
			ERF 3LD	354 510i (110V AC)	20				ERF3 MLD	355 510i (110V AC)	20
			ERF 3LD	354 520i (110V DC)	20				ERF3 MLD	355 520i (110V DC)	20
			ERF 3LD	354 610i (220V AC)	20				ERF3 MLD	355 610i (220V AC)	20
			ERF 3LD	354 620i (220V DC)	20				ERF3 MLD	355 620i (220V DC)	20
Type/Tipo	Cat.No/Nr.Cat	Qty/Q.ta	Type/Tipo	Cat.No/Nr.Cat	Qty/Q.ta	Type/Tipo	Cat.No/Nr.Cat	Qty/Q.ta	Type/Tipo	Cat.No/Nr.Cat	Qty/Q.ta
MR 35x7.5	500 601i	1m	MR 35x7.5	500 601i	1m	MR 35x7.5	500 601i	1m	MR 35x7.5	500 601i	1m
Slotted/Fessurat	500 602i	1m	Slotted/Fessurat	500 602i	1m	Slotted/Fessurat	500 602i	1m	Slotted/Fessurat	500 602i	1m
MR 35x7.5	500 603i	2m	MR 35x7.5	500 603i	2m	MR 35x7.5	500 603i	2m	MR 35x7.5	500 603i	2m
Slotted/Fessurat	500 604i	2m	Slotted/Fessurat	500 604i	2m	Slotted/Fessurat	500 604i	2m	Slotted/Fessurat	500 604i	2m
MR 35x7.5	500 605i	30cm	MR 35x7.5	500 605i	30cm	MR 35x7.5	500 605i	30cm	MR 35x7.5	500 605i	30cm
MR 35x15	500 606i	1m	MR 35x15	500 606i	1m	MR 35x15	500 606i	1m	MR 35x15	500 606i	1m
Slotted/Fessurat	500 607i	1m	Slotted/Fessurat	500 607i	1m	Slotted/Fessurat	500 607i	1m	Slotted/Fessurat	500 607i	1m
ES3	495 030i	100	ES3	495 030i	100	ES3	495 030i	100	ES3	495 030i	100
ES1	495 040i	100	ES1	495 040i	100	ES1	495 040i	100	ES1	495 040i	100
EPF 3	450 050i	10	EPF 3	450 050i	10	EPF 3	450 050i	10	EPF 3	450 050i	10
CCS 4/2	476 232i	25	CCS 4/2	476 232i	25	CCS 4/2	476 232i	25	CCS 4/2	476 232i	25
CCS 4/3	476 233i	20	CCS 4/3	476 233i	20	CCS 4/3	476 233i	20	CCS 4/3	476 233i	20
CCS 4/4	476 234i	15	CCS 4/4	476 234i	15	CCS 4/4	476 234i	15	CCS 4/4	476 234i	15
CCS 4/10	476 239i	5	CCS 4/10	476 239i	5	CCS 4/10	476 239i	5	CCS 4/10	476 239i	5
GM	496 110i	50	GM	496 110i	50	GM	496 110i	50	GM	496 110i	50