



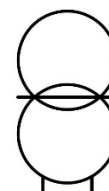
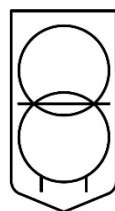
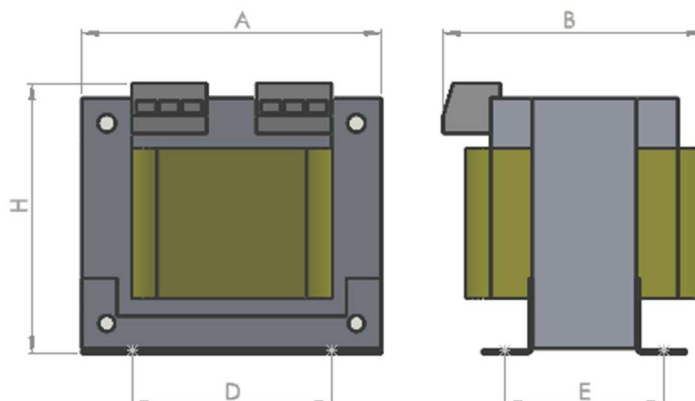
botter

trasformatori elettrici e macchine statiche



*Trasformatori monofase serie “First”
Single-phase transformers “First” series*

TRASFORMATORI MONOFASE SERIE "FIRST" SINGLE-PHASE TRANSFORMERS "FIRST" SERIES



Trasformatore associato non resistente al cortocircuito
Transformer designed to supply unspecified appliances

Associated transformer non short-circuit proof
Transformer designed to supply unspecified appliances

Norme di riferimento: EN 61558-2-4/2-6
Frequenza: 50/60 Hz
Classe d'isolamento/termica: F
Temperatura ambiente: 40 °C
Grado di protezione: IP00
Grado di protezione ai morsetti: IP20¹
Tensione primaria: 230/400 V

Reference standards: EN 61558-2-4/2-6
Frequency: 50/60 Hz
Insulation/Thermal class: F
Ambient temperature: 40 °C
IP rating: IP00
Terminal IP rating: IP20²
Primary voltage: 230/400 V

Trasformatori di sicurezza **EN 61558-2-6** Safety isolating transformer
Tensione secondaria **12/0/12 V** Output voltage

CODICE PART NUMBER	POTENZA POWER [VA]	Larghezza Width A [mm]	Profondità Depth B [mm]	Altezza Height H [mm]	Peso Weight [kg]	Fissaggio Fixing D [mm]	Fissaggio Fixing E [mm]
FBTTMS003024	30	75	70	75	0,9	55	45
FBTTMS005024	50	75	75	75	1,1	55	50
FBTTMS006324	63	75	80	75	1,3	55	55
FBTTMS007524	75	75	85	75	1,6	55	65
FBTTMS010024	100	84	95	90	1,9	75	64
FBTTMS015024	150	96	80	95	2,8	85	55
FBTTMS020024	200	96	95	95	3,5	85	70
FBTTMS025024	250	96	105	95	4,0	85	80
FBTTMS030024	300	108	100	100	4,5	95	80
FBTTMS035024	350	108	110	100	5,0	95	90
FBTTMS040024	400	120	120	115	5,7	105	85
FBTTMS050024	500	120	130	115	6,5	105	90
FBTTMS063024	630	120	140	115	8,5	105	105
FBTTMS080024	800	150	125	140	9,5	130	90
FBTTMS100024	1000	150	150	150	10,8	130	95
FBTTMS150024	1500	180	170	170	19,0	130	120
FBTTMS200024	2000	180	210	170	25,8	130	160

¹ Ad esclusione dei modelli FBTTMS1500024 / FBTTMS2000024

² All models but FBTTMS1500024 / FBTTMS2000024

Trasformatori di sicurezza **EN 61558-2-6** *Safety isolating transformer*
Tensione secondaria **24/0/24 V** *Output voltage*

CODICE PART NUMBER	POTENZA POWER [VA]	Larghezza Width A [mm]	Profondità Depth B [mm]	Altezza Height H [mm]	Peso Weight [kg]	Fissaggio Fixing D [mm]	Fissaggio Fixing E [mm]
FBTTMS003048	30	75	70	75	0,9	55	45
FBTTMS005048	50	75	75	75	1,1	55	50
FBTTMS006348	63	75	80	75	1,3	55	55
FBTTMS007548	75	75	85	75	1,6	55	65
FBTTMS010048	100	84	95	90	1,9	75	64
FBTTMS015048	150	96	80	95	2,8	85	55
FBTTMS020048	200	96	95	95	3,5	85	70
FBTTMS025048	250	96	105	95	4,0	85	80
FBTTMS030048	300	108	100	100	4,5	95	80
FBTTMS035048	350	108	110	100	5,0	95	90
FBTTMS040048	400	120	120	115	5,7	105	85
FBTTMS050048	500	120	125	115	6,5	105	90
FBTTMS063048	630	120	130	115	8,5	105	105
FBTTMS080048	800	150	125	140	9,5	130	90
FBTTMS100048	1000	150	140	140	10,8	130	95
FBTTMS150048	1500	180	170	170	19,0	130	120
FBTTMS200048	2000	180	180	180	25,8	130	160

Trasformatori di isolamento **EN 61558-2-4** *Isolating transformer*
Tensione secondaria **55/0/55 V** *Output voltage*

CODICE PART NUMBER	POTENZA POWER [VA]	Larghezza Width A [mm]	Profondità Depth B [mm]	Altezza Height H [mm]	Peso Weight [kg]	Fissaggio Fixing D [mm]	Fissaggio Fixing E [mm]
FBTTMI0030110	30	75	70	75	0,9	55	45
FBTTMI0050110	50	75	75	75	1,1	55	50
FBTTMI0063110	63	75	80	75	1,3	55	55
FBTTMI0075110	75	75	85	75	1,6	55	65
FBTTMI0100110	100	84	95	90	1,9	75	64
FBTTMI0150110	150	96	80	95	2,8	85	55
FBTTMI0200110	200	96	95	95	3,5	85	70
FBTTMI0250110	250	96	105	95	4,0	85	80
FBTTMI0300110	300	108	100	100	4,5	95	80
FBTTMI0350110	350	108	110	100	5,0	95	90
FBTTMI0400110	400	120	120	115	5,7	105	85
FBTTMI0500110	500	120	125	115	6,5	105	90
FBTTMI0630110	630	120	130	115	8,5	105	105
FBTTMI0800110	800	150	125	140	9,5	130	90
FBTTMI1000110	1000	150	140	140	10,8	130	95
FBTTMI1500110	1500	180	160	170	19,0	130	120
FBTTMI2000110	2000	180	210	170	25,8	130	160

Trasformatori di isolamento **EN 61558-2-4** *Isolating transformer*
Tensione secondaria **115/0/115 V** *Output voltage*

CODICE PART NUMBER	POTENZA POWER [VA]	Larghezza Width A [mm]	Profondità Depth B [mm]	Altezza Height H [mm]	Peso Weight [kg]	Fissaggio Fixing D [mm]	Fissaggio Fixing E [mm]
FBTTMI0030230	30	75	70	75	0,9	55	45
FBTTMI0050230	50	75	75	75	1,1	55	50
FBTTMI0063230	63	75	80	75	1,3	55	55
FBTTMI0075230	75	75	85	75	1,6	55	65
FBTTMI0100230	100	84	95	90	1,9	75	64
FBTTMI0150230	150	96	80	95	2,8	85	55
FBTTMI0200230	200	96	95	95	3,5	85	70
FBTTMI0250230	250	96	105	95	4,0	85	80
FBTTMI0300230	300	108	100	100	4,5	95	80
FBTTMI0350230	350	108	110	100	5,0	95	90
FBTTMI0400230	400	120	120	115	5,7	105	85
FBTTMI0500230	500	120	125	115	6,5	105	90
FBTTMI0630230	630	120	130	115	8,5	105	105
FBTTMI0800230	800	150	125	140	9,5	130	90
FBTTMI1000230	1000	150	140	140	10,8	130	95
FBTTMI1500230	1500	180	160	170	19,0	130	120
FBTTMI2000230	2000	180	200	170	25,8	130	160

Agente di zona / Distributore:
Local agent / Distributor:



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