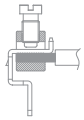
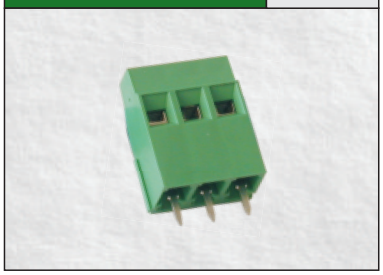
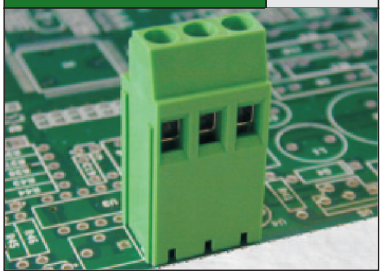
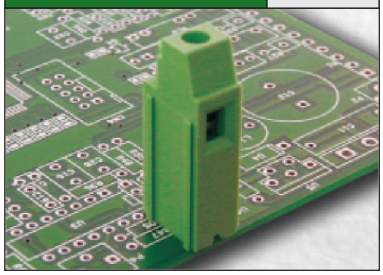
MULTI DECK TERMINAL BLOCKS

Rising clamp



	MMT15	MMT25	MMT27
VERSION / VERSIONE	V	V	V
			

TECHNICAL DATA

	MMT15	MMT25	MMT27
① PITCH mm	5,08 *(10,16)*	5 *(10)*	7,5
② POLES	2÷3 *(1÷2)* Modular / Modulare	2÷3 *(1÷2)* Modular / Modulare	1 Modular / Modulare
CURRENT	13.5A	24A	24A
VOLTAGE	250V *(750V)*	450V *(750V)*	750V
TEST VOLTAGE	2 kVrms/60s *(3 kVrms/60s)*	2,5 kVrms/60s *(3 kVrms/60s)*	3 kVrms/60s
RECOMMENDED TORQUE	0.5÷0.55Nm / 4.5÷4.9in.lbs.	0.5÷0.55Nm / 4.5÷4.9in.lbs.	0.5÷0.55Nm / 4.5÷4.9in.lbs.
WIRE STRIPPING	max 6mm	max 7.5mm	max 7.5mm
MAX WIRES SECTION	1.5mm² 16AWG Stranded / Flessibile; 1.5mm² 16AWG Solid / Rigido; 2x1.0mm² 2x16AWG Solid / Rigido	2.5mm² 14AWG Stranded / Flessibile; 4.0mm² 12AWG Solid / Rigido; 2x1.5mm² 2x16AWG Solid / Rigido	2.5mm² 14AWG Stranded / Flessibile; 4.0mm² 12AWG Solid / Rigido; 2x1.5mm² 2x16AWG Solid / Rigido
OPERATING TEMP.	-40°C ÷ +130°C	-40°C ÷ +130°C	-40°C ÷ +130°C

APPROVAL DATA

	MMT15	MMT25	MMT27
APPROVALS	CSV EN60998; VDE EN60998; cULus UL1059 C22-2 N°158	CSV EN60998; VDE EN60998; UL UL1059	CSV EN60998; VDE EN60998; UL UL1059
CURRENT	-; -; 13,5A factory 10A field	-; -; 16A factory 15A field	-; -; 16A factory 15A field
VOLTAGE	-; -; 300V *(600V)*	-; -; 300V	-; -; 300V
WIRE SECTION	-; -; 16÷30AWG	-; -; 14÷30AWG	-; -; 14÷30AWG
TORQUE	-; -; 4.5Lb-in	-; -; 4.5Lb-in	-; -; 4.5Lb-in
FILE	-; -; E178356	-; -; E178356	-; -; E178356

MATERIALS

	MMT15	MMT25	MMT27
HOUSING	PA - UL 94 V0	PA - UL 94 V0	PA - UL 94 V0
SCREW	M3 Captive / Imperdibile; Galvanized steel / Acciaio zincato	M3 Captive / Imperdibile; Galvanized steel / Acciaio zincato	M3 Captive / Imperdibile; Galvanized steel / Acciaio zincato
CLAMP	Nickeled copper alloy / Lega di rame nichelata	Nickeled copper alloy / Lega di rame nichelata	Nickeled copper alloy / Lega di rame nichelata
TERMINAL	Tin-plated copper alloy / Lega di rame stagnata	Tin-plated copper alloy / Lega di rame stagnata	Tin-plated copper alloy / Lega di rame stagnata

HOW TO ORDER

✱ Custom code (assigned by euroclamp)

Series / Serie	Poles / Poli		Pitch / Passo	Version / Versione	(✱)	Colour / Colore
MMT15	2÷N	–	5,08	– V –	✱	– #
MMT15	1÷N	–	10,16	– V –	✱	– #
MMT25	2÷N	–	5	– V –	✱	– #
MMT25	1÷N	–	10	– V –	✱	– #
MMT27	1÷N	–	7,5	– V –	✱	– #

COLOURS

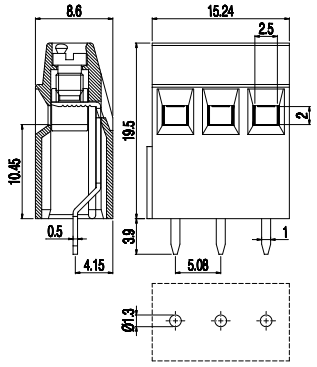
To be specified just in case it is different from the standard

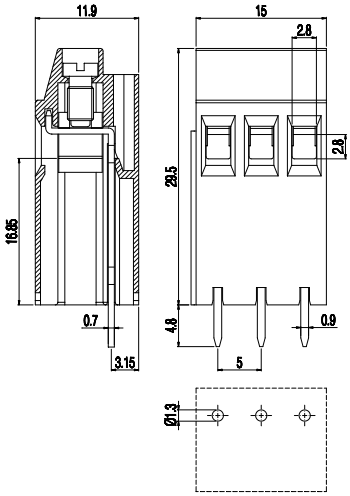
	MMT15	MMT25	MMT27
Standard	GN	GN	GN
On request / Su richiesta	GY BK BL RD YL OG	GY BK BL RD YL OG	GY BK BL RD YL OG

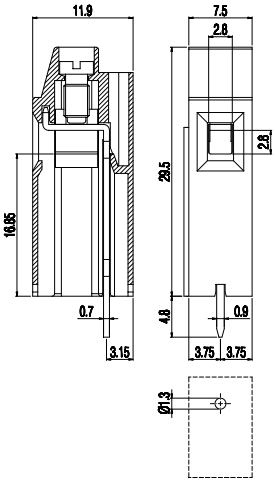
NOTE

① Products of pitches 10 / 10,16 are configurations with metal parts removed from alternating poles to increase spacings;

② Configurations of higher number of poles are obtainable composing modular versions.
In order to avoid interference mounting, the terminal row should be interrupted when the number of positions exceeds 30.

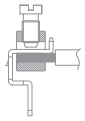


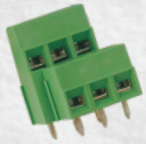




MORSETTIERE PLURIPIANO

Carrello



	MVD15	MVD25	MVDK25
VERSION / VERSIONE	V	V	V
		 GWT ON REQUEST	 GWT ON REQUEST
① PASSO	5 / 5,08 *(10 / 10,16)*	5 / 5,08 *(10 / 10,16)*	5,08 *(10,16)*
② POLI	2÷3 *(1÷2)* Modular Modulare	2÷3 *(1÷2)* Modular Modulare	2÷3 *(1÷2)* Modular Modulare
CORRENTE	13.5A	16A	16A
TENSIONE	250V *(750V)*	450V *(750V)*	450V *(750V)*
TENSIONE DI PROVA	2 kVrms/60s *(3 kVrms/60s)*	2,5 kVrms/60s *(3 kVrms/60s)*	2,5 kVrms/60s *(3 kVrms/60s)*
COPPIA CONSIGLIATA	0.5÷0.55Nm / 4.5÷4.9in.lbs.	0.5÷0.55Nm / 4.5÷4.9in.lbs.	0.5÷0.55Nm / 4.5÷4.9in.lbs.
SPELLATURA CAVO	max 6mm	max 8mm	max 8mm
CAVI CONNETTIBILI	1.5mm² 16AWG Stranded Flessibile; 1.5mm² 16AWG Solid Rigido; 2x1.0mm² 2x16AWG Solid Rigido	2.5mm² 14AWG Stranded Flessibile; 4.0mm² 12AWG Solid Rigido; 2x1.5mm² 2x16AWG Solid Rigido	2.5mm² 14AWG Stranded Flessibile; 4.0mm² 12AWG Solid Rigido; 2x1.5mm² 2x16AWG Solid Rigido
TEMP. DI ESERCIZIO	-40°C ÷ +130°C	-40°C ÷ +130°C	-40°C ÷ +130°C
DATI TECNICI			

OMOLOGAZIONI	MVD15	MVD25	MVDK25
	EN60998 / EN60998 / UL1059 C22-2 N°158	EN60998 / EN60998 / UL1059 C22-2 N°158	EN60998 / EN60998 / UL1059 C22-2 N°158
CORRENTE	- / - / 13,5A factory 10A field	16A / 16A / 16A factory 15A field	16A / 16A / 16A factory 15A field
TENSIONE	- / - / 300V *(600V)*	450V *(750V)* / 450V *(750V)* / 300V	450V *(750V)* / 450V *(750V)* / 300V
SEZIONE CONDUTTORE	- / - / 16÷30AWG	2.5mm² / 2.5mm² / 14÷30AWG	2.5mm² / 2.5mm² / 14÷30AWG
COPPIA	- / - / 4.5Lb-in	0.5Nm / 0.5Nm / 4.5Lb-in	0.5Nm / 0.5Nm / 4.5Lb-in
FILE	- / - / E178356	EP149 / N.40023956 / E178356	EP149 / N.40023956 / E178356
DATI DI OMOLOGAZIONE			

MATERIALI	MVD15	MVD25	MVDK25
CORPO ISOLANTE	PA - UL 94 V0	PA - UL 94 V0	PA - UL 94 V0
VITE	M3 Captive Imperdibile — Galvanized steel Acciaio zincato	M3 Captive Imperdibile — Galvanized steel Acciaio zincato	M3 Captive Imperdibile — Galvanized steel Acciaio zincato
MORSETTO	Nickeled copper alloy / Lega di rame nichelata	Nickeled copper alloy / Lega di rame nichelata	Nickeled copper alloy / Lega di rame nichelata
TERMINALE	Tin-plated copper alloy / Lega di rame stagnata	Tin-plated copper alloy / Lega di rame stagnata	Tin-plated copper alloy / Lega di rame stagnata

COME ORDINARE

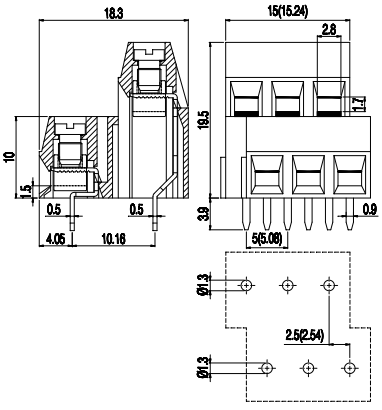
Series Serie	Poles Poli	Pitch Passo	Version Versione (*)	Colour Colore
MVD15	2÷N	5 / 5,08	V	*	#
MVD15	1÷N	10 / 10,16	V	*	#
MVD25	2÷N	5 / 5,08	V	*	#
MVD25	1÷N	10 / 10,16	V	*	#
MVDK25	2÷N	5,08	V	*	#
MVDK25	1÷N	10,16	V	*	#

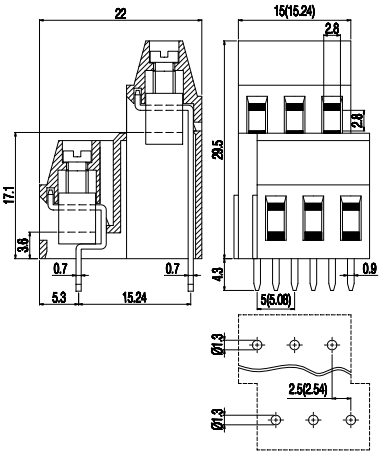
Standard: GN — On request / Su richiesta: GY BK BL RD YL OG

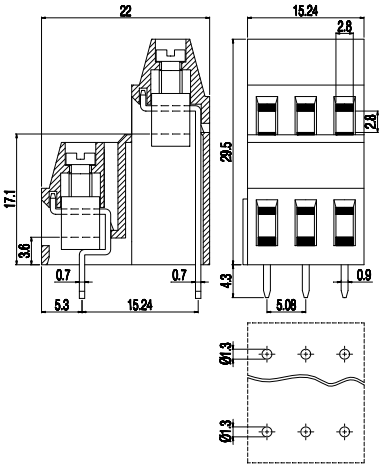
*Codice personalizzazione (definito da euroclamp)

COLORI

#Specificare solo se diverso dallo standard







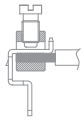
NOTE

① I prodotti a passo 10 / 10,16 sono configurazioni con componenti metallici rimossi da poli alterni per aumentarne le distanze;

② Configurazioni con un numero maggiore di poli sono ottenibili componendo le versioni modulari.
Per evitare interferenze di montaggio occorre prevedere un'interruzione della morsettiera quando il numero dei poli è superiore a 30.

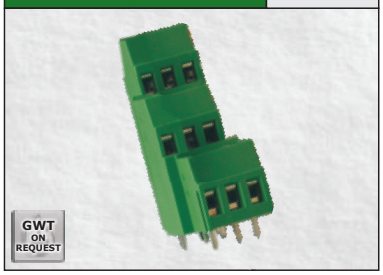
MULTI DECK TERMINAL BLOCKS

Rising clamp



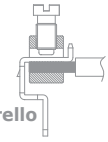
MVT25

VERSION / VERSIONE: V



MORSETTIERE PLURIPIANO

Carrello



TECHNICAL DATA		DATI TECNICI
① PITCH mm	**5,08** *(10,16)*	① PASSO mm
② POLES	**2÷3** *(1÷2)* Modular / Modulare	② POLI
CURRENT	**16A**	CORRENTE
VOLTAGE	**450V** *(750V)*	TENSIONE
TEST VOLTAGE	2,5 kVrms/60s *(3 kVrms/60s)*	TENSIONE DI PROVA
RECOMMENDED TORQUE	0.5÷0.55Nm / 4.5÷4.9in.lbs.	COPPIA CONSIGLIATA
WIRE STRIPPING	max 8mm	SPELLATURA CAVO
MAX WIRES SECTION	**2.5mm²** 14AWG Stranded / Flessibile; **4.0mm²** 12AWG Solid / Rigido; **2x1.5mm²** 2x16AWG Solid / Rigido	CAVI CONNETTIBILI
OPERATING TEMP.	-40°C ÷ +130°C	TEMP. DI ESERCIZIO

APPROVAL DATA				DATI DI OMOLOGAZIONE
APPROVALS	CSV	VDE	cULus	OMOLOGAZIONI
	EN60998	EN60998	UL1059 C22-2 N°158	
CURRENT	16A	16A	16A factory 15A field	CORRENTE
VOLTAGE	450V *(750V)*	450V *(750V)*	300V	TENSIONE
WIRE SECTION	2.5mm²	2.5mm²	14÷30AWG	SEZIONE CONDUTTORE
TORQUE	0.5Nm	0.5Nm	4.5Lb-in	COPPIA
FILE	EP149	N.40023956	E178356	FILE

MATERIALS		MATERIALI
HOUSING	PA - UL 94 V0	CORPO ISOLANTE
SCREW	M3 Captive / Imperdibile — Galvanized steel / Acciaio zincato	VITE
CLAMP	Nickeled copper alloy / Lega di rame nichelata	MORSETTO
TERMINAL	Tin-plated copper alloy / Lega di rame stagnata	TERMINALE

HOW TO ORDER

Series / Serie	Poles / Poli		Pitch / Passo		Version / Versione	(*)		Colour / Colore
MVT25	2÷N	–	5,08	–	V	– * –		#
MVT25	1÷N	–	10,16	–	V	– * –		#

*Custom code (assigned by euroclamp)

COLOURS

#To be specified just in case it is different from the standard

Standard: GN

On request / Su richiesta: GY BK BL RD YL OG

COME ORDINARE

*Codice personalizzazione (definito da euroclamp)

COLORI

#Specificare solo se diverso dallo standard

NOTE

① Products of pitches 10,16 are configurations with metal parts removed from alternating poles to increase spacings;

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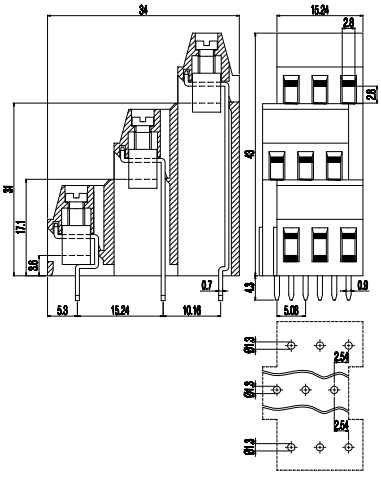

NOTE

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