



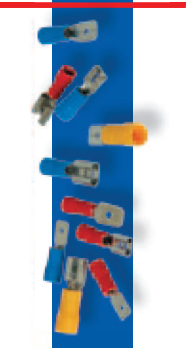
Insulated cable joints

Metal pipes with outside PVC insulation. They are used for joining/extending multicore conductors with section up to 6mm<sup>2</sup>. It increases the connection stability against vibrations and decreases the possibility for short circuit. The connection is realized through crimping pliers, through mechanic pressing of the terminal and conductor. The different insulation colour corresponds to different conductor sections.

Standard: EN 61 238-1

- Technical data:  
 \* Material: copper alloy  
 \* Coating: polyvinylchloride  
 \* Application: general for joining of copper conductors

Type	Length (mm)	Colour	Conductor (mm <sup>2</sup> )	Packing (pcs.)	Packing / Box (pcs.)	Catalogue number
PVT 1,25	16	red	1	100	10 / 120	59015
BV 1,25	25	red	1	100	10 / 120	59001
PVT 2	16	blue	1.5-2.5	100	10 / 120	59034
BV 2	25	blue	1.5-2.5	100	10 / 60	59002
PVT 5,5	20	yellow	4-6	100	5 / 60	59014
BV 5,5	25	yellow	4-6	100	5 / 60	59003



Insulated cable terminals - MDD/FDD types

They represent a cable terminal made of brass alloy with galvanic tin coating and insulated with polyvinylchloride. They are used as non-insulated terminals, as the insulated part protects the cores from bending and breaking in the joining point and at the same time it protects the staff from direct contact to the current - carrying parts. They are used for conductors with section up to 6 mm. The connection is realized through crimping pliers, through mechanic pressing of the terminal and cable. The different insulation colour corresponds to different conductor sections. They are manufactured under modern technology and have high quality and long exploitation period.

All insulated cable terminals are being offered in 100 pcs. packing

- Technical data:  
 \* Material: copper alloy  
 \* Coating: polyvinylchloride  
 \* Application: general for joining copper conductors  
 \* Ambient temperature: -10 to +75°C

Type	Shape	Colour	Conductor (mm <sup>2</sup> )	Shoe width	Packing (pcs.)	Packing / Box (pcs.)	Catalogue number
MDD 1,25 - 187	male	red	1	187	100	10 / 240	59012
MDD 1,25 - 250	male	red	1	250	100	10 / 240	59009
MDD 2 - 187	male	blue	1.5-2.5	187	100	10 / 240	59013
MDD 2 - 250	male	blue	1.5-2.5	250	100	10 / 180	59011
MDD 5,5 - 250	male	yellow	4-6	250	100	10 / 120	59010
FDD 1,25 - 187	female	red	1	187	100	20 / 240	59008
FDD 1,25 - 187	female	red	1	250	100	15 / 180	59006
FDD 2 - 187	female	blue	1.5-2.5	187	100	20 / 240	59007
FDD 2 - 250	female	blue	1.5-2.5	250	100	10 / 180	59004
FDD 5,5 - 250	female	yellow	4-6	250	100	10 / 120	59005