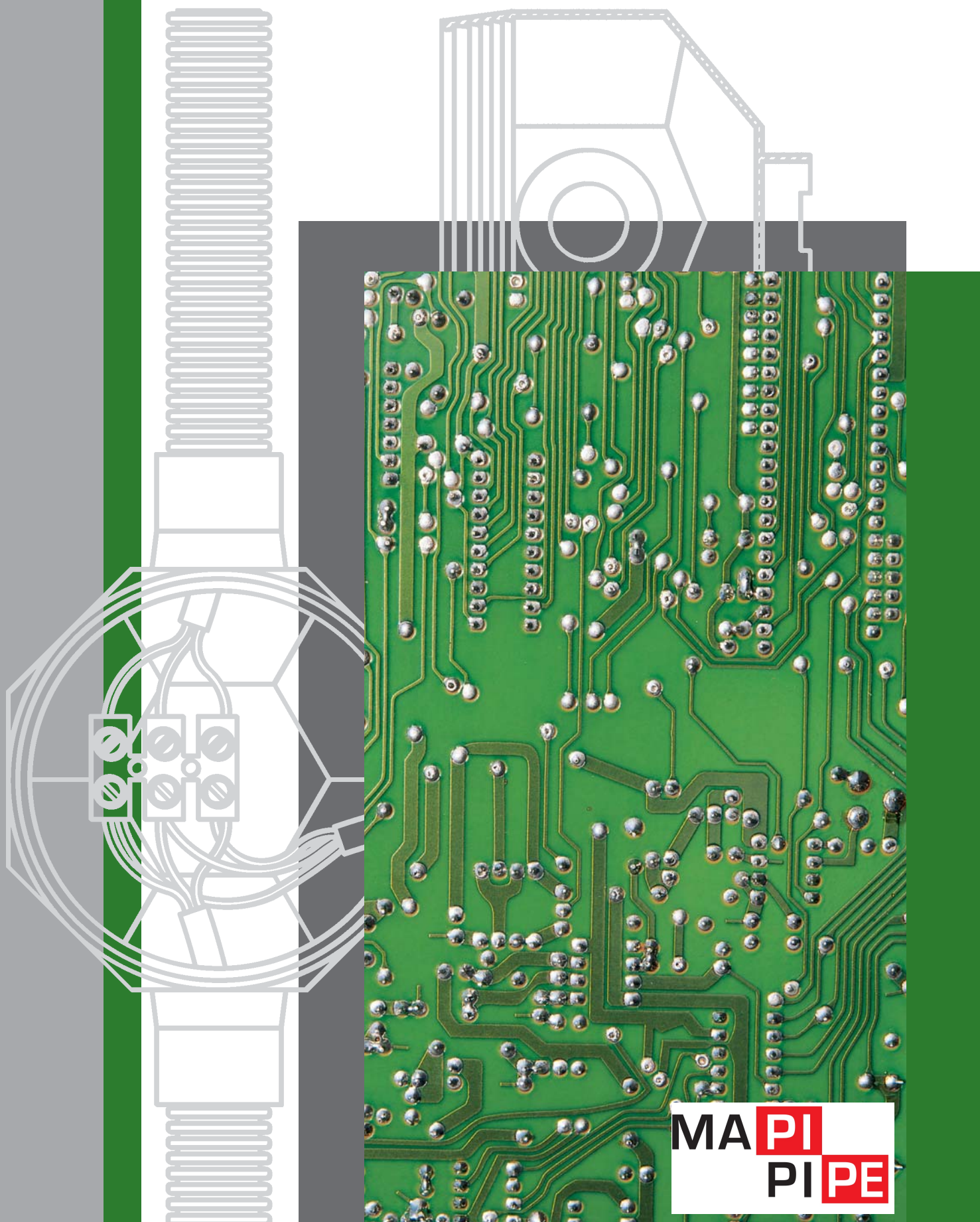


elektroinstalacije

electrical installations



elektroinstalacijske cevi s priborom

conduits for electrical installations with accessories

gibljive elektroinstalacijske cevi s priborom

flexible conduits for electrical installations with accessories

Cevi za polaganje v beton / Conduits for concrete installations

RBC

Uporaba: za električne instalacije v zgradbah, za polaganje v zid in beton.

Application: particularly for electrical installations in buildings, for installation into the walls and concrete.



TIP/type: RBC		16	20	25	32	40	50	13.5	16	23
Zun. premer/out.diameter	mm	16.0	20.0	25.0	32.0	40.0	50.0	18.6	21.0	28.5
Not. premer/inn.diameter	mm	10.7	14.0	18.3	24.3	31.2	42.0	13.5	16.5	23.3
Toleranca/tolerance	mm	-0.3	-0.3	-0.3	-0.4	-0.4	-0.4	-0.3	-0.3	-0.4
Kolut/coil	m	100	50	50	25	25	25	50	50	25
Pakiranje/packing	m	500	200	200	100	100	100	200	200	100
Standard/standard		IEC	IEC	IEC	IEC	IEC	IEC	DIN	DIN	DIN
Artikel št./art. No.		00001	00002	00003	00004	00005	00006	00087	00088	00089

Material: temperaturno visoko odporni HDPE

Standard: IEC 614

Barva: oranžna

Fizikalne lastnosti:

- Odpornost na pritisk: 320 N/5cm pri 20 °C
- Odpornost na udarec: 2 J pri -5 °C
- Temperaturna obstojnost: -20 °C do +90 °C
- Odpornost na zunanje vplive: vodo, olje, gradbene materiale, korozijo
- Ni odporna na ogenj

Material: HDPE, high-resistant to temperatures

Standard: IEC 614, DIN 49018

Colour: orange

Physical properties:

- Pressure resistance: 320 N/5cm at 20 °C
- Impact strength: 2 J at -5 °C
- Temperatures resistance: -20 °C to +90 °C
- Resistant to external influences: water, grease, construction materials, corrosion
- Non-resistant to fire.

Cevi za podometno instalacijo / Conduits for flush-mounted installations

TUBOFLEX

Uporaba: za električne instalacije v zgradbah, za polaganje v zid in beton.

Application: for electrical installations in buildings, for installation into and on the walls.



TIP/type: TXN		16	20	25	32	40	50	13.5	16	23
Zun. premer/out.diameter	mm	16.0	20.0	25.0	32.0	40.0	50.0	18.6	21.0	28.5
Not. premer/inn.diameter	mm	10.7	14.0	18.3	24.3	31.2	42.0	13.5	16.5	23.3
Toleranca/tolerance	mm	-0.3	-0.3	-0.3	-0.4	-0.4	-0.4	-0.3	-0.3	-0.4
Kolut/coil	m	100	50	50	25	25	25	50	50	25
Pakiranje/packing	m	500	200	200	100	100	100	200	200	100
Standard/standard		IEC	IEC	IEC	IEC	IEC	IEC	DIN	DIN	DIN
Artikel št./art. No.		00008	00009	00010	00011	00012	00013	00091	00092	00093

Material: temperaturno visoko odporni HDPE

Standard: IEC 614

Barva: oranžna

Fizikalne lastnosti:

- Odpornost na pritisk: 125 N/5cm pri 20 °C
- Odpornost na udarec: 1 J pri -5 °C
- Temperaturna obstojnost: -20 °C do +90 °C
- Odpornost na zunanje vplive: vodo, olje, gradbene materiale, korozijo
- Ni odporna na ogenj

Material: HDPE, high-resistant to temperatures

Standard: IEC 614, DIN 49018

Colour: orange

Physical properties:

- Pressure resistance: 125 N/5cm at 20 °C
- Impact strength: 1 J at -5 °C
- Temperatures resistance: -20 °C to +90 °C
- Resistant to external influences: water, grease, construction materials, corrosion
- Non-resistant to fire.

TUBOFLEX - samogasna / self-extinguishable

Uporaba: za električne instalacije v zgradbah, polaganje v votle pregradne stene in različne zidove; za zgradbe, kjer je predpisano neširjenje strupenih plinov v primeru požara.

Application: for electrical installations in buildings, for installations into hollow partition walls or any kind of wall, for the installation in buildings with the regulations in case of fire for non-expansion of toxic gases.

TIP/type: TXS		16	20	25	32	40	50	13.5	16	23
Zun. premer/out.diameter	mm	16.0	20.0	25.0	32.0	40.0	50.0	18.6	21.0	28.5
Not. premer/inn.diameter	mm	10.7	14.0	18.3	24.3	31.2	42.0	13.5	16.5	23.3
Toleranca/tolerance	mm	-0.3	-0.3	-0.3	-0.4	-0.4	-0.4	-0.3	-0.3	-0.4
Kolut/coil	m	100	50	50	25	25	25	50	50	25
Pakiranje/packing	m	500	200	200	100	100	100	200	200	100
Standard/standard		IEC	IEC	IEC	IEC	IEC	IEC	DIN	DIN	DIN
Artikel št./art. No.		00015	00016	00017	00018	00019	00020	00096	00097	00097

Material: temperaturno visoko odporni PP-samogasni

Standard: IEC 614

Barva: siva RAL 7035

Fizikalne lastnosti:

- Odpornost na pritisk: 125 N/5cm pri 20 °C
- Odpornost na udarec: 1 J pri -5 °C
- Temperaturna obstojnost: -20 °C do +90 °C
- Odpornost na zunanje vplive: vodo, olje, gradbene materiale, korozijo
- Samogasna - odporna na ogenj

Material: PP, high-resistant to temperatures, flame retarded

Standard: IEC 614, DIN 49018

Colour: grey RAL 7035

Physical properties:

- Pressure resistance: 125 N/5cm pri 20 °C
- Impact strength: 1 J pri -5 °C
- Temperatures resistance: -20 °C do +90 °C
- Resistant to external influences: water, grease, construction materials, corrosion
- Self-extinguishable-resistant to fire.



Pribor za polaganje / Installation accessories

Spojka - double connector



Uporaba: za spajanje RBC in TUBOFLEX cevi istega premera v litem betonu in zidu.

Application: for connection of RBC and TUBOFLEX pipes of the same diameter in walls and concrete.

TIP/type: KD		16	20	25	32	40	16
Pakiranje/packing	kos	100	100	100	50	30	100
Standard/standard		IEC	IEC	IEC	IEC	IEC	DIN
Artikel št./art. no.		40011	40012	40045	40014	40015	40012

Material: PVC mehki

Standard: IEC 1035-1, tip 295

Barva: črna

Material: PVC soft

Standard: IEC 1035-1, tip 295

Colour: black

Uvodnica - connector



Uporaba: za vpenjanje cevi z montažno dozo.

Application: for connecting conduits to the assembly box.

TIP/type: KO		16	20	25	32
Pakiranje/packing	kos	100	100	IEC	50
Standard/standard		DIN	IEC	100	IEC
Artikel št./art. no.		11216	1126	11225	11232

Material: PVC mehki

Standard: IEC 1035-1, tip 295

Barva: črna

Material: PVC soft

Standard: IEC 1035-1, tip 295

Colour: black

Pero - safety spring



Uporaba: preprečuje razstavljanje spoja cevi s spojko ali uvodnico.
Application: prevents from disconnection between pipe and connector.

TIP/type: PE		16	20	25	32
Pakiranje/packing	kos	200	200	200	100
Standard/standard		IEC	IEC	IEC	IEC
Artikel št./art. no.		40024	40024	40025	40026

Material: jeklo

Material: iron

Zaščitni čep - protective plug



Uporaba: za zapiranje cevi in uvodnice.
Application: for closing the pipe or joint socket.

TIP/type: CE		16	20	25	32
Pakiranje/packing	kos	pll	pll	nl	nl
Standard/standard		5lb	l9/	l9/	l9/
Artikel št./art. no.		mmcfp	mmtly	pllnm	mmtmo

Material: HDPE

Material: HDPE

Barva: prozorna

Colour: transparent

toge cevi za nadometno instalacijo s priborom rigid conduits for surface-mounted installations

Cevi za nadometno instalacijo / Conduits for surface-mounted installations

Izolacijske cevi - rigid protection conduits

Uporaba: za nadometno in podometno instalacijo v zgradbah, za polaganje v beton. Posebna uporaba pri adaptaciji starih objektov.
Application: for surface-mounted and flush-mounted installations in buildings, for installations into concrete. Particular for adaptation works of old buildings.



TIP/type: RNC		11	13.5	16	23	29
Zun. premer/out.diameter	mm	12.6	16.1	18.8	26.1	33.2
Not. premer/inn.diameter	mm	11	13.5	16	23	29
Palica/rod	m	3	3	3	3	3
Pakiranje/packing	m	150	90	90	90	60
Standard/standard		DIN	DIN	DIN	DIN	DIN
Artikel št./art. no.		00058	00059	00060	00061	00062

Material: PVC

Standard: DIN 49018, DIN UDE 605

Barva: siva RAL 7035

Fizikalne lastnosti:

- Odpornost na pritisk: 320 N/5cm pri 20°C
- Odpornost na udarec: 2 J pri -5°C
- Temperaturna obstojnost: -5°C do +60°C
- Odpornost na zunanje vplive: vodo, olje, gradbene materiale, korozijo
- Samogasnost popolna UL 94 Vo

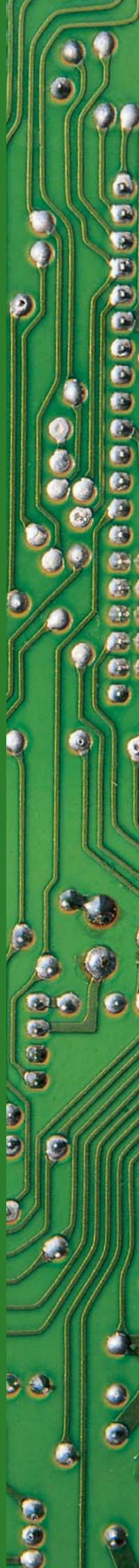
Material: PVC

Standard: DIN 49018, DIN UDE 605

Colour: grey RAL 7035

Physical properties:

- Pressure resistance: 320 N/5cm at 20°C
- Impact strenght: 2 J at -5°C
- Temperatures resistance: -5°C to +60°C
- Resistant to external influences: water, grease, construction materials, corrosion
- Total self-extinguishable UL 94 Vo



vodnik - wire (mm ²)	15,5	2,5	4	6	10	16	25	35	50	70	95	120
št. vodnikov - No. of wires												
•	16	16	16	16	20	25	25	32	32	40	40	50
• •	16	16	16	20	25	32	40	40	50	50	50	-
• • •	16	16	16	25	25	40	40	50	50	-	-	-
• • • •	16	20	25	32	40	40	50	50	-	-	-	-
• • • • •	20	20	32	40	40	50	50	-	-	-	-	-

doze in pribor

boxes and accessories

doze za polaganje v beton

boxes for concrete instalation

DO doza - DO box



Uporaba: za razvod in montažo vseh standardnih instalacijskih elementov v liti beton ali podometno.

Application: for distribution and installation of all standard installation elements, concrete installation or flush-mounted.

		cm	in
tipni premer	mm	cm	in
Dolžina	mm	cm	in
Tipni premer	mm	cm	in
Tipni premer	mm	cm	in

Material: HDPE
Standard: IEC 670
Barva: oranžno rdeča

Material: HDPE
Standard: IEC 670
Colour: orange-red



Uporaba: za razvod in montažo vseh standardnih instalacijskih elementov v liti beton ali podometno. Z ravnimi stranskimi površinami za lažji priklop cevi.

Application: for distribution and installation of all standard installation elements, concrete installation or flush-mounted. With straight side surfaces for easier conduit connection.

		60	80
tipni premer	mm	60	80
Dolžina	mm	50	70
Tipni premer	mm	200	200
Tipni premer	mm	136	137

Material: HDPE
Standard: IEC 670
Barva: oranžna
Fizikalne lastnosti:

- Temperaturna obstojnost: -25 °C do +90 °C
- Samogasnost: 650 °C po standardu IEC 695-2-1
- Stopnja zaščite: IP 20 (s pokrovom)
- Nazivna napetost: 440 V

Material: HDPE
Standard: IEC 670
Colour: orange
Physical properties:

- Temperatures resistance: -25 °C to +90 °C
- Self-extinguishable: 650 °C - standard IEC 695-2-1
- Level of protection: IP 20 (with cover)
- Nominal voltage: 440V

tipni premeri: Ø 50, 60, 70, 80, 100, 125, 150, 200, 250, 300, 350, 400, 450, 500, 600, 700, 800, 900, 1000



Uporaba: za podporo doz pri pokončnem vlivanju betona.

Application: for support of boxes at vertical infusing of concrete.

TIP/type:		PC 12
dolžina/length	m	3
Pakiranje/packing	kos	50
Artikel št./art. no.		00310

Material: PVC
Barva: siva RAL 7035

Material: PVC
Colour: grey RAL 7035

DP doza - DP box



Uporaba: razvodna doza instalacij. Uporablja se skupaj s pokrovom PP.
Application: distribution box for installations. It is used together with PP cover.

TIP/type: DP		DG
Širina/width	mm	58
Višina/hight	mm	50
dolžina/lenght	mm	95
Pakiranje/packing	kos	360
Artikel št./art. no.		00138

Material: HDPE
Standard: IEC 670
Barva: oranžna
Fizikalne lastnosti: Samogasnost:
650°C po standardu IEC 695-2-1

Material: HDPE
Standard: IEC 670
Colour: orange
Physical properties: Self-extinguishable:
650°C - standard IEC 695-2-1

PP pokrov - PP cover



Uporaba: za dekoracijsko zaprtje doze DP. Pritrdi se s priloženimi vijaki, ki se zakrijejo s čepki.

Application: for decorative closing of the DP box. It is mounted with enclosed screws.

TIP/type: PP pokrov		50	100
Pakiranje/packing	kos	10	10
Artikel št./art. no.		11696	11817

Material: PS
Standard: IEC 614
Barva: bela

Material: PS
Standard: IEC 614
Colour: white

Pribor za polaganje v beton / Accessories for concrete instalation

TP tehnološki pokrov za doze - TP protection cover



Uporaba: za zapiranje dpze DO, DK in DS, pri vlivanju betona na lesenih opažih in za zaščito doz pri ometavanju.

Application: for protection of DO, DK and DS box at installation.

TIP/type: TP		60	80
Pakiranje/packing	kos	100	100
Artikel št./art. no.		00103	00104

Material: HDPE
Standard: IEC 614
Barva: oranžna
Fizikalne lastnosti:
- Temperaturna obstojnost:
-25°C do +90°C
- Samogasnost:
650°C po standardu IEC 695-2-1

Material: HDPE
Standard: IEC 614
Colour: orange
Physical properties:
- Temperatures resistance:
-25°C to +90°C
- Self-extinguishable:
650°C - standard IEC 695-2-1

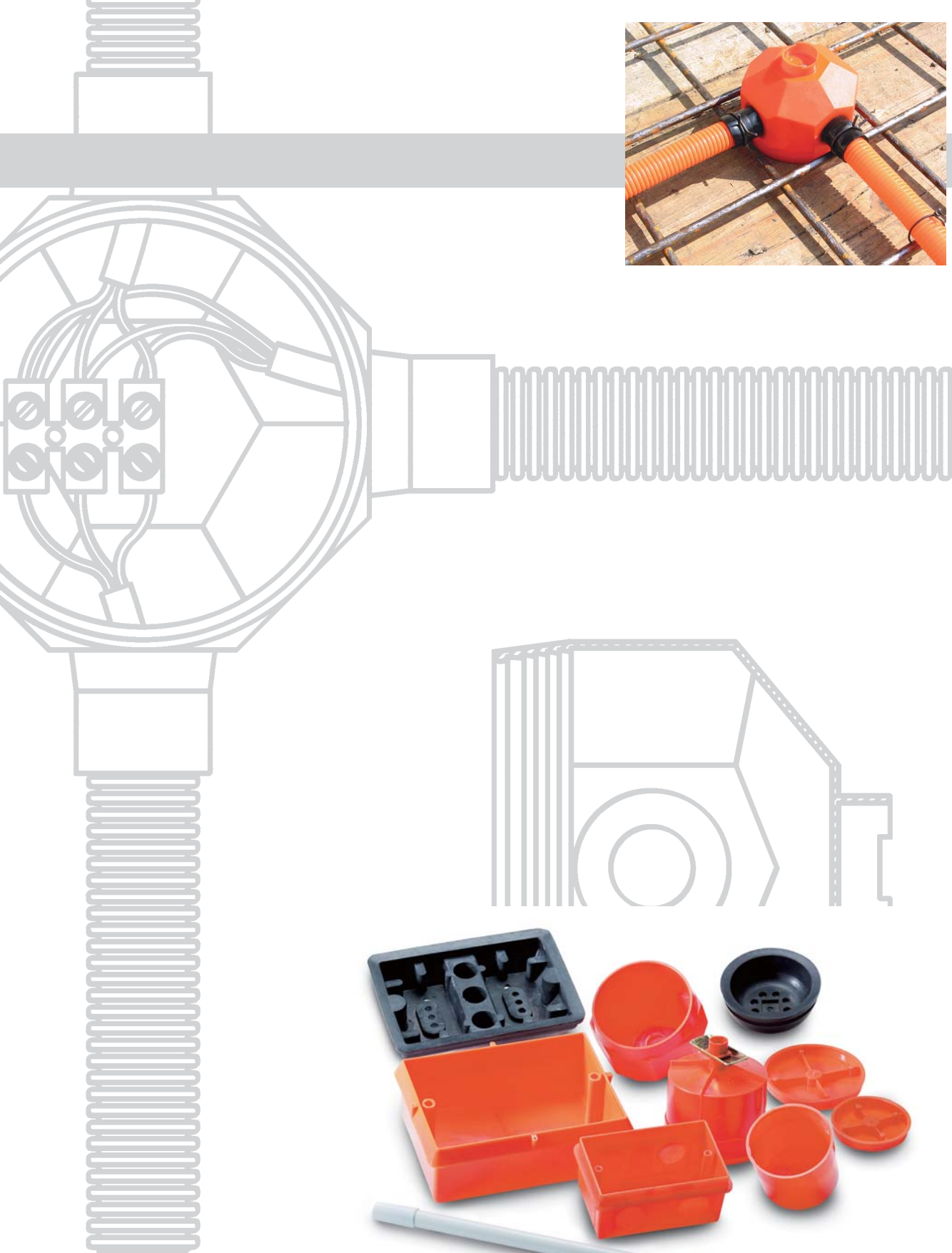
klešče - tongs



Uporaba: za prebijanje lukenj na instalacijskih dozah, za cevi:
16 IEC, 20 IEC, 25 IEC, 16 DIN

Application: for punching holes into assembly box for conduits:
16 IEC, 20 IEC, 25 IEC, 16 DIN

		KL
Artikel št./art. no.	kos	40054



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