

ELEKTRO UPRAVLJANI VENTILI/ SOLENOID ACTUATED VALVES

MV-22-1/2/3/4/5/6



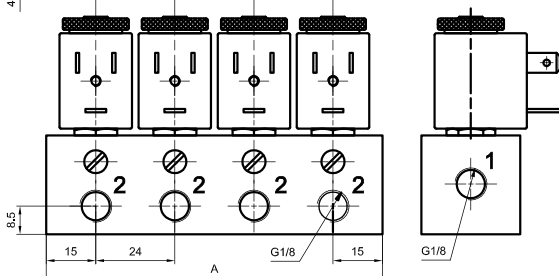
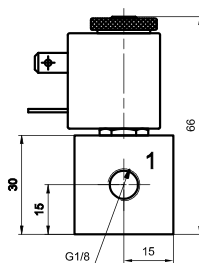
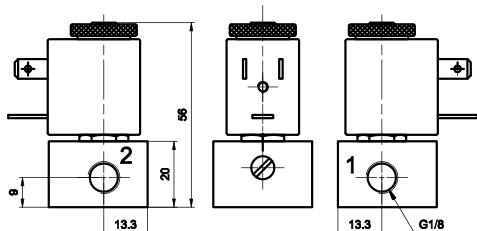
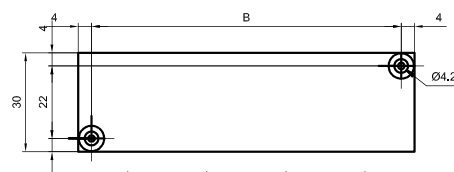
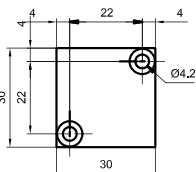
3/2 ventil, elektro upravljan, normalno zatvoren
(s rucnim uklopom)

3/2 Solenoid Valve, N.C., (Manual turn on)

Temperatura / Temperature.....max. +60°C
Pritisak / Pressure.....0 -10 bar
Protok / Flow (5 bar).....35 l / min
Navoj / Thread.....G 1/8



Br. ventila Number of Valves	A	B
2	54	46
3	78	70
4	102	94
5	126	118
6	150	142



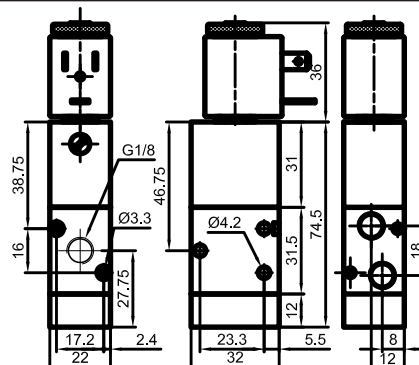
MV-3218

3/2 ventil, elektro upravljan, normalno zatvoren,
(s rucnim uklopom)

3/2 Solenoid Valve, N.C., (Manual turn on)



Temperatura / Temperature.....max. +60°C
Pritisak / Pressure.....1,5 -10 bar
Protok / Flow (5 bar).....550 l / min
Navoj / Thread.....G 1/8



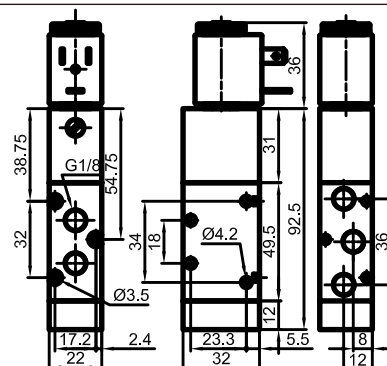
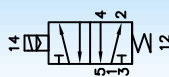
MV-5218

5/2 ventil, elektro upravljan,
(s rucnim uklopom)

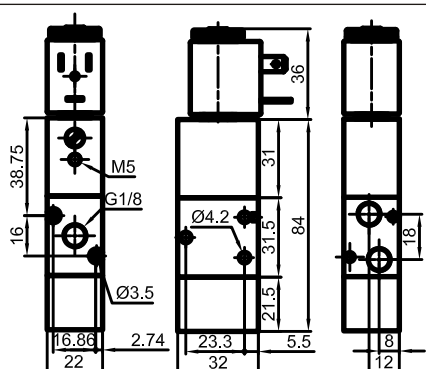
5/2 Solenoid Valve, (Manual turn on)



Temperatura / Temperature.....max. +60°C
Pritisak / Pressure.....1,5 -10 bar
Protok / Flow (5 bar).....550 l / min
Navoj / Thread.....G 1/8



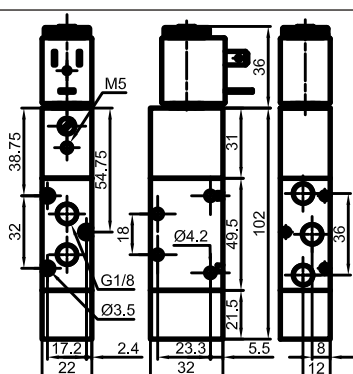
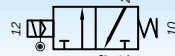
ELEKTRO UPRAVLJANI VENTILI/ SOLENOID ACTUATED VALVES



3/2 ventil, normalno zatvoren, dodatno napajanje, (s rucnim uklopom)
 3/2 Solenoid Valve, N.C., External air Suplay,
 (Manual turn on)

MV-3218-P

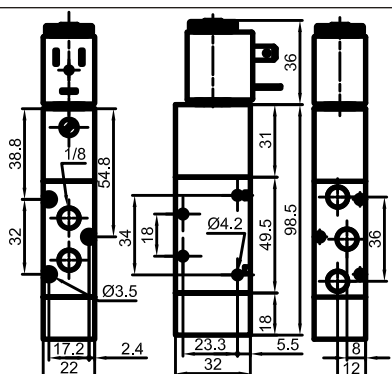
Temperatura / Temperature.....max. +60°C
 Pritisak / Pressure.....-0,95 -10 bar
 Protok / Flow (5 bar).....550 l / min
 Navoj / Thread.....G 1/8



5/2 ventil, dodatno napajanje,
 (s rucnim uklopom)
 5/2 Solenoid Valve, External air Suplay,
 (Manual turn on)

MV-5218-P

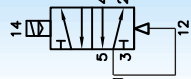
Temperatura / Temperature.....max. +60°C
 Pritisak / Pressure.....-0,95 -10 bar
 Protok / Flow (5 bar).....550 l / min
 Navoj / Thread.....G 1/8



5/2 ventil, elektro upravljani, vraća ga zrak
 (s rucnim uklopom)
 5/2 Solenoid Valve, Air returned
 (Manual turn on)

MV-5218-L

Temperatura / Temperature.....max. +60°C
 Pritisak / Pressure.....1,5 -10 bar
 Protok / Flow (5 bar).....550 l / min
 Navoj / Thread.....G 1/8



TEHNIČKI PODACI ZA MV /

SPECIFICATION

Medij/Fluid	Zrak, filtriran 40µm, nauljen* ili nenauljen Filtered Air 40µm, lubricated or not
Magneti i konektori Coils and Connectors	MS-22 + KON-22
Materijali/Materials	Tijelo ventila/Valve Body.....Aluminium Brtve/Seals.....NBR Opruga/Spring.....INOX Vreteno/Spool.....Aluminium Unutarnji dijelovi/Interior parts.Mesing/Brass



*Upotrebljavati samo ulje ISO VG 32 klasa1
 *Use ISO VG Class 1 Lubricant

**Magneti i konektori pogledaj stranu 4.135.0,4.140.0

**Solenoid Coils and Connectors, see page 4.135.0,4.140.0

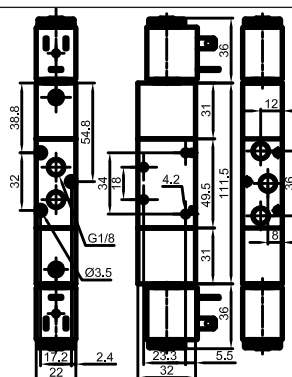
ELEKTRO UPRAVLJANI VENTILI/ SOLENOID ACTUATED VALVES

MM-5218

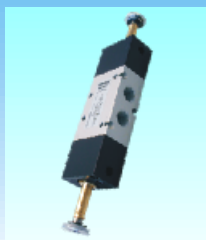


5/2 ventil, elektro upravljani s obje strane,
(s rucnim uklopom)
5/2 Solenoid Valve, Double side Activated,
(Manual turn on)

Temperatura / Temperature.....max. +60°C
Pritisak / Pressure.....1 -10 bar
Protok / Flow (5 bar).....550 l / min
Navoj / Thread.....G 1/8

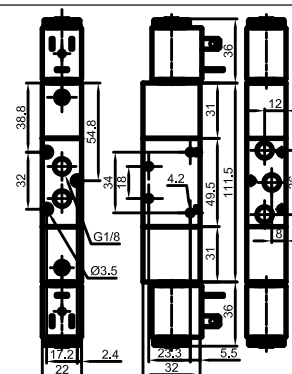
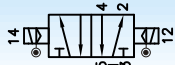


MM-5218-P



5/2 ventil, elektro upravljani i dodatno
napajan s obje strane,(s rucnim uklopom)
5/2 Solenoid Valve, Double Side Actuated
and External Air Suplay
(Manual turn on)

Temperatura / Temperature.....max. +60°C
Pritisak / Pressure.....0 -10 bar
Protok / Flow (5 bar).....550 l / min
Navoj / Thread.....G 1/8

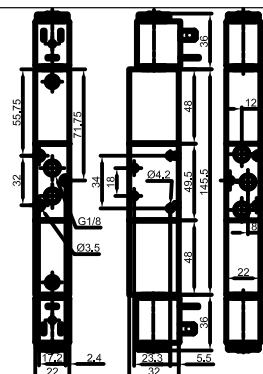
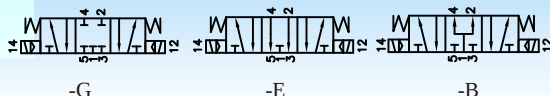


MM-5318-G/E/B



5/3 ventil, elektro upravljani,
(s rucnim uklopom)
5/3 Solenoid Valve (Manual turn on)

Temperatura / Temperature.....max. +60°C
Pritisak / Pressure.....1 -10 bar
Protok / Flow (5 bar).....550 l / min
Navoj / Thread.....G 1/8



TEHNICKI PODACI ZA MM /

SPECIFICATION

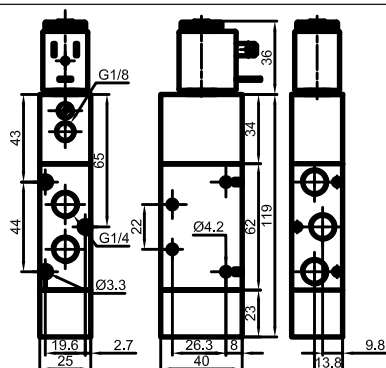
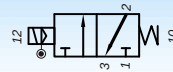
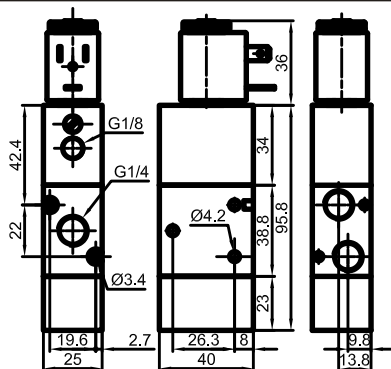
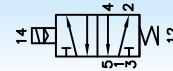
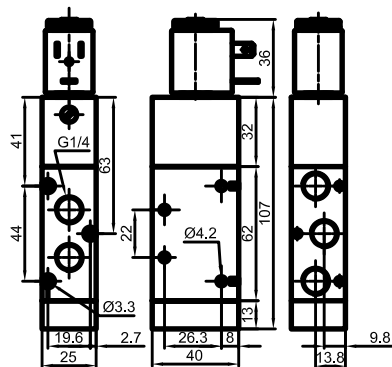
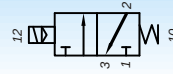
Medij / Fluid	Zrak, filtriran 40µm, nauljen* ili nenaullen Filtered Air, 40µm, lubricated or not
Magneti i konektori Coils and Connectors	MS-22 + KON-22
Materijal/Materials	Tijelo ventila/Valve Body.....Aluminium Brtve/Seals.....NBR Opruga/Spring.....INOX Vreteno/Spool.....Aluminium Unutarnji dijelovi/Interior parts.Mesing/Brass



*Upotrebljavati samo ulje ISO VG 32 klasa1
*Use ISO VG Class 1 Lubricant

**Magneti i konektori pogledaj stranu 4.135.0,4.140.0

**Solenoid Coils and Connectors, see page 4.135.0,4.140.0



ELEKTRO UPRAVLJANI VENTILI/ SOLENOID ACTUATED VALVES

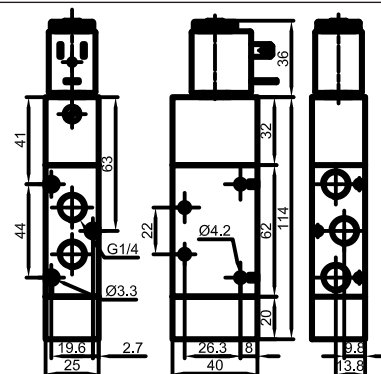
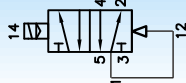
MV-5214-L

5/2 ventil, elektro upravljani, vraća ga zrak
(s ručnim uklopom)

5/2 Solenoid Valve, Air returned
(Manual turn on)



Temperatura / Temperature.....max. +60°C
Pritisak / Pressure.....1,5 -10 bar
Protok / Flow (5 bar).....1000 l / min
Navoj / Thread.....G 1/4



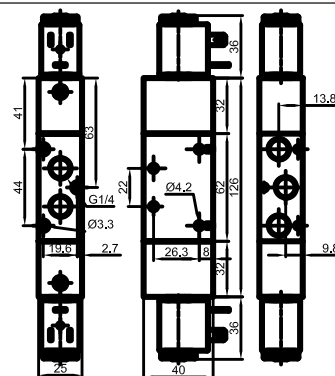
MM-5214

5/2 ventil, elektro upravljani s obje strane,
(s ručnim uklopom)

5/2 Solenoid Valve, Double side Activated
(Manual turn on)



Temperatura / Temperature.....max. +60°C
Pritisak / Pressure.....1 -10 bar
Protok / Flow (5 bar).....1000 l / min
Navoj / Thread.....G 1/4



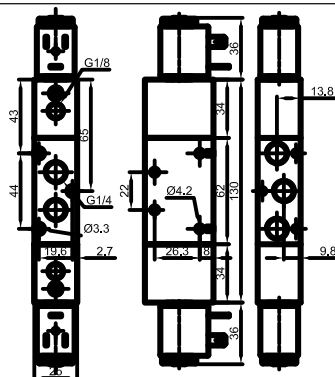
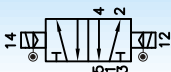
MM-5214-P

5/2 ventil, elektro upravljani i dodatno
napajani s obje strane, (s ručnim uklopom)

5/2 Solenoid Valve, Double side Activated, Double
Side External Air Supply
(Manual turn on)



Temperatura / Temperature.....max. +60°C
Pritisak / Pressure.....1 -10 bar
Protok / Flow (5 bar).....1000 l / min
Navoj / Thread.....G 1/4



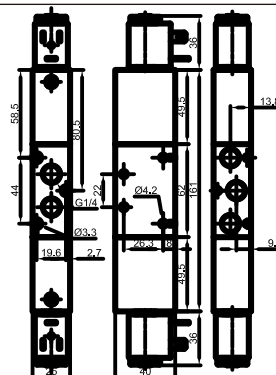
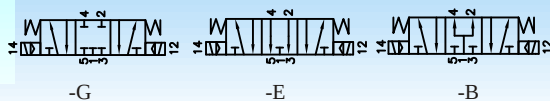
MM-5314-G/E/B

5/3 ventil, elektro upravljani
(s ručnim uklopom)

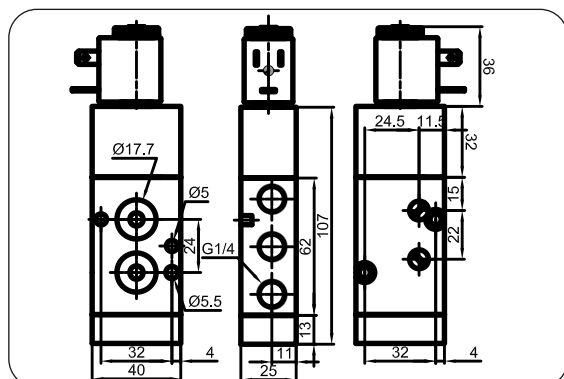
5/3 Solenoid Valve (Manual turn on)



Temperatura / Temperature.....max. +60°C
Pritisak / Pressure.....1 -10 bar
Protok / Flow (5 bar).....1000 l / min
Navoj / Thread.....G 1/4



ELEKTRO UPRAVLJANI VENTILI/ SOLENOID ACTUATED VALVES

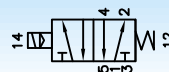


5/2 ventil, elektro upravljani, vraća ga opruga
(s rucnim uklopom)

MV-52-NAM

5/2 Solenoid Valve, Spring Return
(Manual turn on)

Temperatura / Temperature.....max. +60°C
Pritisak / Pressure.....2,5 -10 bar
Protok / Flow (6 bar).....950 l / min
Navoj / Thread.....G 1/4



*Upotrebljavati samo ulje ISO VG 32 klasa1

*Use ISO VG Class 1 Lubricant

**Magneti i konektori pogledaj stranu 4.135.0,4.140.0

**Solenoid Coils and Connectors, see page 4.135.0,4.140.0

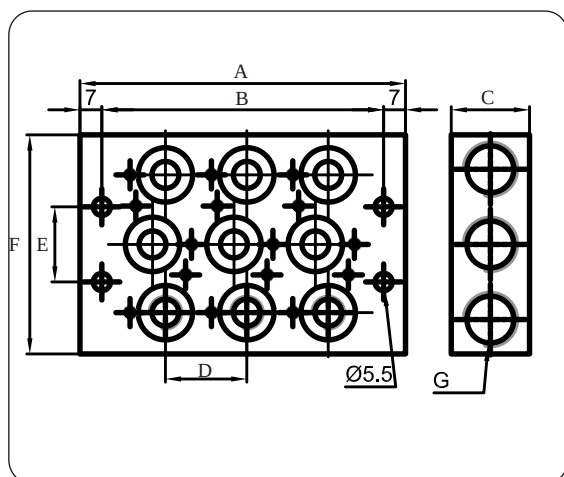
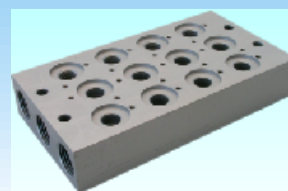
PRIKLJUCNE PLOCE / MANIFOLD BLOCKS

TIP TYP	VENTILI VALVES	G	A	B	C	D	E	F
P-1/8-2	2	1/4	72	58	20	24	20,5	60
P-1/8-3	3	1/4	96	82	20	24	20,5	60
P-1/8-4	4	1/4	120	106	20	24	20,5	60
P-1/8-5	5	1/4	144	130	20	24	20,5	60
P-1/8-6	6	1/4	168	154	20	24	20,5	60
P-1/8-8	8	1/4	216	202	20	24	20,5	60
P-1/8-10	10	1/4	264	250	20	24	20,5	60
P-1/4-2	2	3/8	78	64	25	26	24	70
P-1/4-3	3	3/8	104	90	25	26	24	70
P-1/4-4	4	3/8	130	116	25	26	24	70
P-1/4-5	5	3/8	156	142	25	26	24	70
P-1/4-6	6	3/8	182	168	25	26	24	70
P-1/4-8	8	3/8	234	220	25	26	24	70

P-1/8-2/3/4/5/6/8/10

P-1/4-2/3/4/5/6/8/10

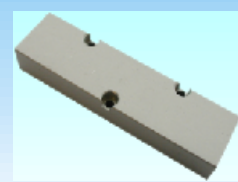
Priključna ploča za ventile 3/2, 5/2, 5/3
Mainfold Block for Valves 3/2, 5/2, 5/3



ZAPORNA PLOČA
BLANK PLATE

PP-1/4

PP-1/8



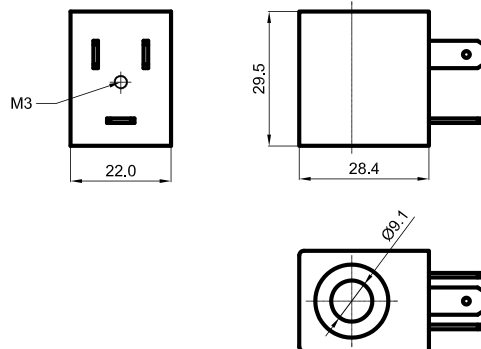
ELEKTROMAGNETI/ SOLENOID COILS

MS-22

Elektromagneti
Solenoid Coil

Temp.-15 +50°C
 Izolacija / Insulation Class.....F-Class
 Odst.nap. / Voltage Tolerances..... +/- 10%

MS-22-12-DC//12 V DC 2,5 W
 MS-22-24-DC//24 V DC 2,5 W
 MS-22-24-AC//24 V AC 50/60 Hz 5 W
 MS-22-110-AC//110 V AC 50/60 Hz 5 W
 MS-22-220-AC//220 V AC 50/60 Hz 5 W

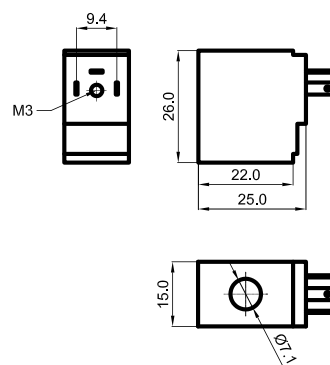


MS-15

Elektromagneti
Solenoid Coil

Temp.-15 +50°C
 Izolacija / Insulation Class.....F-Class
 Odst.nap. / Voltage Tolerances..... +/- 10%

MS-15-12-DC//12 V DC 2,5 W
 MS-15-24-DC//24 V DC 2,5 W
 MS-15-24-AC//24 V AC 50/60 Hz 5 W
 MS-15-110-AC//110 V AC 50/60 Hz 5 W
 MS-15-220-AC//220 V AC 50/60 Hz 5 W

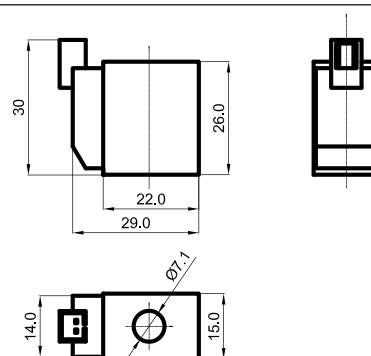


MS-2

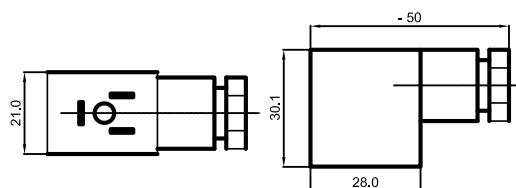
Elektromagneti
Solenoid Coil

Temp.-15 +50°C
 Izolacija / Insulation Class.....F-Class
 Odst.nap. / Voltage Tolerances..... +/- 10%

MS-2-24-DC//24 V DC 2,5 W

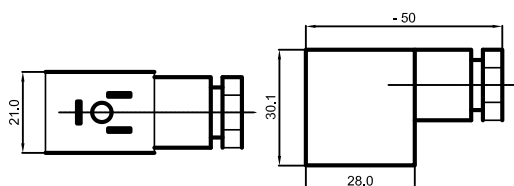


KONEKTORI/ CONNECTORS

**KON-22**

Konektor / Connector

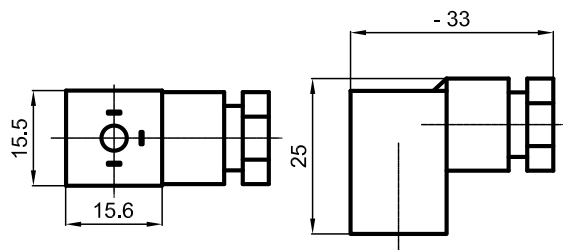
Konektor za elektromagnete MS-22
Connector for Solenoid Coils MS-22

**KON-22-24 LED / KON-22-220 LED**

Konektor / Connector

KON-22-24 LEDKonektor za
elektromagnete MS-22-24-DC
Connector for Solenoid Coils MS-22-24-DC

KON-22-220 LED Konektor za
elektromagnete MS-22-220-AC
Connector for Solenoid Coils
MS-22-220-AC

**KON-15**

Konektor / Connector

Konektor za elektromagnete MS-15
Connector for Solenoid Coils MS-15

**KON-2-06 / KON-2-10**

Konektor / Connector

Konektor za elektromagnet MS-2
Connector for Solenoid Coil MS-2

KON-2-06Dužina žice/Cable lenght.....0,6 m

KON-2-10Dužina žice/Cable lenght.....1 m

