



0971 62



0971 41



0971 72



0971 51

EEx "i" increased safety boxes

- Fitted with Viking BEx "i" terminals (other terminals: available on request)
- Supplied with 1 blue dilophane label, 80 x 20 mm, to be engraved (text in white)
- Cable gland, plug and bleed valve (1 x M20 drilled hole)* to be ordered separately.

Vertical terminal block and box use

Box dimensions (mm) Height/Width/Depth	Weight (Kg)	Volume (Dm³)	Cat. No.	Pack
180 x 120 x 95	2,5	2	0971 60	1
260 x 220 x 150	4	8,6	0971 61	1
370 x 220 x 200	9	16,28	0971 62	1
370 x 260 x 200	11	19,24	0971 63	1

- Number of connector terminals and available cable entries:

	2.5 mm² terminals	Connectors (1)	Clearance hole (cable entry) Bottom	Side (2)
0971 60	12	08	1 x M25 + 1 x M20*	2 x (3 M20)
0971 61	20	12	1 x M32 + 1 x M20*	2 x (5 M20)
0971 62	40	22	1 x M40 + 1 x M20*	2 x (10 M20)
0971 63	60	32	1 x M50 + 1 x M20*	2 x (15 M20)

1) Connector on copper bar (2) on each panel

EEx "i" intrinsic safety boxes

- Standard versions fitted with "Viking" BEx "i" terminals (other terminals: available on request)
- Supplied with 1 blue dilophane label, 80 x 20 mm, to be engraved (text in white)
- Cable gland, plug and bleed valve (1 x M20 drilled hole)* to be ordered separately.

Vertical terminal block and box use

Box dimensions (mm) Height/Width/Depth	Weight (Kg)	Volume (Dm³)	Cat. No.	Pack
180 x 120 x 95	2,5	2	0971 70	1
260 x 220 x 150	4	8,6	0971 71	1
370 x 220 x 200	9	16,28	0971 72	1
370 x 260 x 200	11	19,24	0971 73	1

- Number of terminals, connectors and available cable entries:

	2.5 mm² terminals	connector (1)	Clearance hole (cable entry) Bottom	Side (2)
0971 70	12	08	1 x M25 + 1 x M20*	2 x (3 M20)
0971 71	20	12	1 x M32 + 1 x M20*	2 x (5 M20)
0971 72	40	22	1 x M40 + 1 x M20*	2x (10 M20)
0971 73	60	32	1x M50 + 1 x M20*	2x (15 M20)

1) Connector on copper bar (2) on each side

Horizontal terminal block and box use

Box dimensions (mm) Height/Width/Depth	Weight (Kg)	Volume (Dm³)	Cat. No.	Pack
220 x 260 x 150	4	8,6	0971 40	1
220 x 260 x 150	4	8,6	0971 41	1
220 x 370 x 200	9	16,28	0971 42	1
220 x 370 x 200	9	16,28	0971 43	1

- Number of terminals, shielding and available cable entries:

	2.5 mm² terminals	Shielding	Clearance hole (cable entry) Bottom (only)	Bottom
0971 40	14	07	1 x M25	07 x M20
0971 41	24	12	1 x M32	12 x M20
0971 42	38	19	1 x M32	19 x M20
0971 43	54	27	1x M40	27 x M20

Horizontal terminal block and box use

Box dimensions (mm) Height/Width/Depth	Weight (Kg)	Volume (Dm³)	Cat. No.	Pack
220 x 260 x 150	4	8,6	0971 50	1
220 x 260 x 150	4	8,6	0971 51	1
220 x 370 x 200	9	16,28	0971 52	1
220 x 370 x 200	9	16,28	0971 53	1

- Number of terminals, shielding and available cable entries:

	2.5 mm² terminals	Shielding	Clearance hole (cable entry) Bottom (only)	Bottom
0971 50	14	07	1 x M25	07 x M20
0971 51	24	12	1 x M32	12 x M20
0971 52	38	19	1 x M32	19 x M20
0971 53	54	27	1x M40	27 x M20

Accessories

Bleed valve/breather valve	Material	Cat. No.	Pack
IP66 M20	Polyamide	0934 86	1
	Brass	0934 87	1
	Stainless steel	0934 88	1

- Data sheet (see page 151)
- EEx "i" accessories box (see pages 200-201 and 268)
- Dimensions (see pages 155-156)
- Other dimensions, materials, terminals (please consult us)
- Spare parts (see page 290)