



Konnect 50/54 Alu - Konnect 50 Steel

Our classic model

High-quality front plate of aluminium or stainless steel

- Extremely robust and sturdy
- Extensive assortment of data and AV interfaces
- High flexibility - to be configured according to customer's wishes
- Simplified mounting
- Compatible with the latest socket systems of all manufacturers

Quality
made
in
Germany
by Kindermann

Installation example of a socket cover with on-wall casing



Adapter plates
50 x 50 mm or
54 x 54 mm

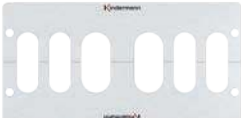
Adapter frame from
Kindermann or the
manufacturer of
standard sockets

Socket cover

Mounting frame
7442 000 001
(always needed)

On-wall or in-wall casing

Konnnect alu/steel - Miscellaneous

Adapter plates sized			50 x 50 mm	50 x 50 mm	54 x 54 mm
Illustration	Model	Connection	Aluminium	Stainless steel	Aluminium
	Faceplate (half size plate) Faceplate (full size plate)		7444 000 400 7444 000 500	7451 000 400 7451 000 500	7441 000 400 7441 000 500
	Faceplate (full size plate) XLR with cut-out for Neutrik D-series		7444 412 020		7441 412 020
	Mains switch (full size plate) only available pre-mounted in CablePort standard switching capacity 16A / 250 V-, plug connection 6.3 x 0.8		7444 000 200	7451 000 200	
	Faceplate with cable outlet for CablePort standard only		7444 000 446		
	Faceplate with cable outlet for cables up to 12 and 9 mm diameter		7444 000 444	7451 000 444	
	Push-button, stainless steel, 48 VDC/125 mA; 1.2 W, e. g. for control of selectors (e. g. 5816 000 007) with contact inputs	Soldering	7444 000 441	7451 000 441	
	Push-button, stainless steel 30 VDC/500 mA	Soldering 4.8 x 0.8, 2-pin	7444 000 442	7451 000 442	
	Push-button, stainless steel with blue LED light ring, max. 48 VDC/500 mA, light ring 9-12 VDC, 1 x open/close Required installation depth: 45 mm	Soldering 2.8 x 0.5	7444 000 443	7451 000 443	
	Push-button, stainless steel with blue LED light ring, max. 48 VDC/500 mA light ring 5 VDC 1 x open/close e. g. for QuickSelect 2.0 and 3.0 Required installation depth: 50 mm	incl. 3 m control line with open ends	7444 000 448		

Konnect alu/steel - HDMI

Adapter plates sized			50 x 50 mm	50 x 50 mm	54 x 54 mm
Illustration	Model	Connection	Aluminium	Stainless steel	Aluminium
	HDMI - Highspeed with Ethernet Required installation depth for Cable+plug: 58 mm Clamp: 52 mm	Cable+plug Cable+plug 1 m Cable+plug 3 m Clamp	7444 000 542 7444 000 842 7444 000 942 7444 000 740	7451 000 542	7441 000 542 7441 000 740
	HDMI - Highspeed with Ethernet, 90° version Required installation depth: 32 mm	Cable+plug	7444 000 582		7441 000 582
	HDMI to DVI-D Required installation depth: 52 mm	Cable+plug	7444 000 581		7441 000 581
	DVI-I (24 + 5-pin) Required installation depth: 65 mm	Cable+plug	7444 000 502		7441 000 502
	DVI-D to HDMI Required installation depth: 52 mm	Cable+plug	7444 000 580		7441 000 580
	DisplayPort Required installation depth: 65 mm	Cable+plug Cable+plug 1 m Cable+plug 3 m	7444 000 588 7444 000 888 7444 000 988		7441 000 588
	DisplayPort - 90° version Required installation depth: 30 mm	Gender changer	7444 000 583		7441 000 583
	HDMI to 19-pin plug Required installation depth: 52 mm	Cable+plug	7444 000 561		7441 000 561
	HDMI 90° to 19-pin plug Required installation depth: 30 mm	Cable+plug	7444 000 562		7441 000 562
	DVI-D to 19-pin plug Required installation depth: 60 mm	Cable+plug	7444 000 560		7441 000 560

Konnnect alu/steel - VGA

Adapter plates sized			50 x 50 mm	50 x 50 mm	54 x 54 mm
Illustration	Model	Connection	Aluminium	Stainless steel	Aluminium
	HDMI, VGA, audio jack (3.5 mm stereo) (full size plate) Required installation depth: 58 mm	Cable+plug	7444 000 586		7441 000 586
	HDMI, audio jack (3.5 mm stereo) Required installation depth: 52 mm	Cable+plug	7444 000 589		7441 000 589
	VGA (HD15) Required installation depth for Soldering: 35 mm Cable+plug: 47 mm Clamp: 42 mm	Soldering Cable+plug Cable+plug 1 m Cable+plug 3 m Gender changer Clamp	7444 000 401 7444 000 501 7444 000 801 7444 000 901 7444 000 601 7444 000 701	7451 000 501 7451 000 601	7441 000 401 7441 000 501 7441 000 600 7441 000 701
	VGA (HD15) 90° version Required installation depth: 32 mm	Gender changer	7444 000 584		7441 000 584
	VGA to BNC 5 Required installation depth: 47 mm	Cable+plug	7444 000 507		7441 000 507
	VGA active (full size plate) with integrated VGA amplifier 1:1 400 MHz and with external power supply 230 V/12 VDC Required installation depth: 40 mm	Cable+plug	7444 000 509		7441 000 509
	VGA/audio (full size plate) with illuminated stainless steel button to switch from 5816 000 001 and Kramer products with VGA step-in function - requires fully configured VGA cables (7483 000 2xx) to transmit the change-over command Required installation depth: 52 mm	Cable+plug	7444 000 585		
	VGA (HD15) fully configured to 13-pin plug Required installation depth: 67 mm	Cable+plug	7444 000 552		7441 000 552
	VGA (HD15) 90° version to 13-pin plug (fully configured) Required installation depth: 40 mm	Gender changer	7444 000 554		7441 000 554
	VGA (HD15) with DDC support, audio (3.5 mm jack) to 13-pin plug Required installation depth: 52 mm	Cable+plug	7444 000 556		7441 000 556
	VGA (HD15), video (cinch), audio (3.5 mm jack) to 13-pin jack Required installation depth: 52 mm	Cable+plug	7444 000 551		7441 000 551
	VGA (HD15), s-video (4-pin mini-DIN), video (cinch) to 13-pin plug Required installation depth: 52 mm	Cable+plug	7444 000 550		

Konnect alu/steel - Video

Adapter plates sized			50 x 50 mm	50 x 50 mm	54 x 54 mm
Illustration	Model	Connection	Aluminium	Stainless steel	Aluminium
	Video (cinch) Required installation depth for soldering: 32 mm cable+plug: 47 mm	Soldering Cable+plug	7444 000 403 7444 000 503		7441 000 403 7441 000 503
	S-video (4-pin miniDIN) Required installation depth for soldering: 30 mm cable+plug: 40 mm	Soldering Cable+plug	7444 000 404 7444 000 504		7441 000 404 7441 000 504
	Video/s-Video (cinch/4-pin miniDIN) Required installation depth: 47 mm	Cable+plug	7444 000 505		7441 000 505
	Component video (3 x cinch) Required installation depth: 47 mm	Cable+plug	7444 000 506		
	Video, audio L/R Required installation depth for soldering: 32 mm cable+plug: 47 mm	Soldering Cable+plug	7444 000 430 7444 000 530		7441 000 430 7441 000 530
	Scart Required installation depth: 47 mm	Soldering			7441 000 408
	BNC - 1-fold Required installation depth: 47 mm	Gender changer	7444 000 537		7441 000 537
	BNC - 2-fold Required installation depth: 47 mm	Gender changer	7444 000 538		7441 000 538
	BNC - 5-fold, full size plate Required installation depth: 47 mm	Gender changer	7444 000 539		
	F socket - 2-fold for HF signals (e. g. for satellite receiver) Required installation depth: 35 mm	Snap coupling	7444 000 541		7441 000 541

Konnnect alu/steel - Audio

Adapter plates sized			50 x 50 mm	50 x 50 mm	54 x 54 mm
Illustration	Model	Connection	Aluminium	Stainless steel	Aluminium
	Audio L/R (cinch) Required installation depth for soldering: 32 mm cable+plug: 47 mm	Soldering Cable+plug	7444 000 410 7444 000 510	7451 000 510	7441 000 410 7441 000 510
	Audio jack (3.5 mm stereo) Required installation depth for soldering: 32 mm cable+plug: 47 mm	Soldering Cable+plug Cable+plug 1 m Cable+plug 3 m	7444 000 411 7444 000 511 7444 000 811 7444 000 911	7451 000 411 7451 000 511	7441 000 411 7441 000 511
	Audio jack (6.3 mm stereo) with switch contact Required installation depth: 37 mm	Soldering	7444 000 417		7441 000 417
	XLR 3-pin (full size plate) Neutrik® socket (f) Required installation depth: 32 mm	Soldering (XLR-socket) Soldering (XLR-plug)	7444 000 412 7444 000 416	7451 000 412 7451 000 416	7441 000 412 7441 000 416
	XLR 3-pin plug (m) - 2-fold (full size plate) XLR 3-pin socket (f) - 2-fold (full size plate) Required installation depth: 50 mm	Clamp Clamp	7444 000 578 7444 000 579		7441 000 578 7441 000 579
	Speakon 4-pin (full size plate) Neutrik® socket (f) Required installation depth: 40 mm (with soldering) Ampacity 40A	Soldering	7444 000 413	7451 000 413	7441 000 413
	Loudspeaker Suitable for loudspeaker cables or pin plugs up to 4 mm ² Required installation depth: 37 mm	Screw+clamp	7444 000 414		7441 000 414
	Volume control (poti, passive), (cinch L/R), (full size plate) for line signals, e. g. of notebooks, DVD players Required installation depth: 35 mm	Cable+plug	7444 000 518		7441 000 518
	Audio 2 x cinch / 1 x jack (3.5 mm stereo) (full size plate) with volume control/poti, passive symmetric output for line signals, e. g. of DVD players Required installation depth: 47 mm	Clamp	7444 000 418		7441 000 418
	Audio 2 x cinch / 1 x jack (3.5 mm stereo) (full size plate) Symmetric output for line signals, e. g. of DVD players Required installation depth: 47 mm	Clamp	7444 000 426		7441 000 426
	Audio 1 x XLR socket (full size plate) with volume control/poti, passive symmetric output Required installation depth: 47 m	Clamp	7444 000 419		7441 000 419

Konnect alu/steel - Kombi / Daten

Adapter plates sized			50 x 50 mm	50 x 50 mm	54 x 54 mm
Illustration	Model	Connection	Aluminium	Stainless steel	Aluminium
	Seriell RS232 (9-Pin SubD) Required installation depth for Soldering: 32 mm Cable+plug: 20 mm	Soldering Cable+plug	7444 000 420 7444 000 520		7441 000 420 7441 000 520
	USB 2.0 Type A / Type A Required installation depth: 42 mm	Cable+plug Cable+plug 1 m Cable+plug 3 m	7444 000 522 7444 000 822 7444 000 922	7451 000 522	7441 000 522
	USB 3.0 Type A / Type A Required installation depth: 42 mm	Cable+plug Cable+plug 1 m	7444 000 529 7444 000 828		7441 000 529
	USB 2.0 B-socket / B-socket Required installation depth: 42 mm	Cable+plug 1 m	7444 000 829		

Konnect alu/steel - USB

Adapter plates sized			50 x 50 mm	50 x 50 mm	54 x 54 mm
Illustration	Model	Connection	Aluminium	Stainless steel	Aluminium
	USB 2.0 B-socket/A-socket Required installation depth: 42 mm	Cable+plug	7444 000 525	7451 000 525	7441 000 525
	USB Active hub B-socket/A-socket with integrated repeater for max. 5 m cable length Required installation depth: 42 mm + Hub	Cable+plug	7444 000 528		7441 000 528
	USB - Extender with integrated USB extender (5772 000 001) for USB 1.1, max. cat-5 cable length between sender/receiver: 45 m Required installation depth: 42 mm + hub	Cable+plug	7444 000 524		7441 000 524

Konnect alu/steel - Daten/Netzwerk

Adapter plates sized			50 x 50 mm	50 x 50 mm	54 x 54 mm
Illustration	Model	Connection	Aluminium	Stainless steel	Aluminium
	Cat-6a (RJ45) Cat-6a transmission properties are compatible with the ANSI/TIA 568 C.2 standard 500 MHz according to ISO/IEC 60603-7-51, 11801 AMD2:2010-04 Suitable for outer diameter AWG 26/7 - 22/1 LSA clamps colour-coded according to EIA/TIA 568 A&B Required installation depth: 52 mm	Cut+clamp	7444 000 423	7451 000 423	7441 000 423
	Cat-6 (RJ45)	Gender changer (1:1)	7444 000 523	7451 000 523	7441 000 523
	Cat-6 (RJ45) BTR Netcom Fully protected interface from Metz connect RJ45 cable coupling Cat-6 class E 10 GBit Ethernet (IEEE 802.3an) Compliance of class E according to ISO/IEC 11801 Ed.2.2:2011-06, DIN EN 50173-1:2011-09 Suitable for Power over Ethernet (PoE, PoE plus and UPoE)	Gender changer (1:1)	7444 000 526	7451 000 526	7441 000 526
	Cat-6 (RJ45) Required installation depth: 52 mm	Cable+plug Cable+plug, 1 m Cable+plug, 3 m	7444 000 527 7444 000 827 7444 000 927	7451 000 527	7441 000 527
	Cat-6a (RJ45) Flexible cable outlet for limited installation space with special cable guide Required installation depth: 26 mm Suitable for outer diameter of cable 6 - 10 mm for solid conductor AWG 24 - 22 and flexible conductor AWG 26 - 24 Required installation depth: 52 mm	Cut+clamp	7444 000 425		7441 000 425
	Cat-7 (GG45) Socket from „Nexans“ Certified up to 1000 MHz downward compatible with RJ45 (Cat-5/Cat-6) suitable for AWG 24 - 22 Required installation depth: 65 mm	Cut+clamp	7444 000 424		7441 000 424
	Cat-6, audio jack (3.5 mm stereo) Required installation depth: 65 mm	Cable+plug	7444 000 532	7451 000 532	7441 000 532

Mounting material for socket systems

Illustration	Model	Connection	Ref. No.
	Mounting frame for adapter plates (7441 / 7444 / 7451 000 xxx)	with plastic adapter frame for adapter plates 54 x 54 mm (7441 000 xxx) and socket covers with inner dimensions 55 x 55 mm	7442 000 001
	Socket cover 1-gang incl. mounting frame	Jung AS500, white, suitable for adapter plates 54 x 54 mm (7441 000 xxx)	7441 000 021
	Socket cover 2-gang incl. mounting frame	Jung AS500, white, suitable for adapter plates 54 x 54 mm (7441 000 xxx)	7441 000 022
	Socket cover 1-gang incl. mounting frame	Busch Jaeger, Reflex SI, white, suitable for adapter plates 54 x 54 mm (7441 000 xxx)	7441 000 001
	Socket cover 2-gang incl. mounting frame	Busch Jaeger, Reflex SI, white, suitable for adapter plates 54 x 54 mm (7441 000 xxx)	7441 000 002
	Safety mains socket for Schuko plug	Busch Jaeger, Reflex SI, white	7441 000 010
	On-wall casing (1-gang)	Busch Jaeger, Reflex SI, white, incl. pre-cut cable outlet, suitable for 7441 000 001	7441 000 003
	On-wall casing (2-gang)	Busch Jaeger, Reflex SI, white, incl. pre-cut cable outlet, suitable for 7441 000 002	7441 000 004
	In-wall casing (1-gang)	1-gang – depth: 47 mm 1-gang – depth: 61 mm	7441 000 005 7441 000 007
	In-wall casing (2-gang)	2-gang – depth: 47 mm 2-gang – depth: 75 mm	7441 000 006 7441 000 008