

**Rittal – The System.**

Faster – better – everywhere.

# AX. KX. The new ones.

Compact and small enclosures in stainless steel



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IT INFRASTRUCTURE

SOFTWARE & SERVICES



FRIEDHELM LOH GROUP

# Conversion aid – AX/KX, stainless steel

Model No.	Designation	W x H x D mm	Model No. NEW	NEW designation	W x H x D mm
1521.010	Terminal box KL, stainless steel 1.4301	150 x 150 x 80	1560.000	Terminal box KX, stainless steel 1.4301	150 x 150 x 80
1522.010	Terminal box KL, stainless steel 1.4301	300 x 150 x 80	1561.000	Terminal box KX, stainless steel 1.4301	300 x 150 x 80
1523.010	Terminal box KL, stainless steel 1.4301	200 x 200 x 80	1562.000	Terminal box KX, stainless steel 1.4301	200 x 200 x 80
1524.010	Terminal box KL, stainless steel 1.4301	300 x 200 x 80	1563.000	Terminal box KX, stainless steel 1.4301	300 x 200 x 80
1527.010	Terminal box KL, stainless steel 1.4301	150 x 150 x 120	1564.000	Terminal box KX, stainless steel 1.4301	150 x 150 x 120
1528.010	Terminal box KL, stainless steel 1.4301	200 x 200 x 120	1565.000	Terminal box KX, stainless steel 1.4301	200 x 200 x 120
1529.010	Terminal box KL, stainless steel 1.4301	300 x 200 x 120	1566.000	Terminal box KX, stainless steel 1.4301	300 x 200 x 120
1526.010	Terminal box KL, stainless steel 1.4301	300 x 300 x 120	1567.000	Terminal box KX, stainless steel 1.4301	300 x 300 x 120
1525.010	Terminal box KL, stainless steel 1.4301	400 x 200 x 120	1568.000	Terminal box KX, stainless steel 1.4301	400 x 200 x 120
1530.010	Terminal box KL, stainless steel 1.4301	400 x 300 x 120	1569.000	Terminal box KX, stainless steel 1.4301	400 x 300 x 120
1583.010	Bus enclosure BG, stainless steel 1.4301	200 x 300 x 80	1584.000 <sup>1)</sup>	E-Box KX, stainless steel 1.4301	200 x 300 x 120
1558.010	Bus enclosure BG, stainless steel 1.4301	400 x 200 x 123	1585.000	Bus enclosures KX, stainless steel	400 x 200 x 120
1559.010	Bus enclosure BG, stainless steel 1.4301	600 x 200 x 123	1586.000	Bus enclosures KX, stainless steel	600 x 200 x 120
1584.010	Bus enclosure BG, stainless steel 1.4301	300 x 300 x 80	1585.000 <sup>1)</sup>	Bus enclosure KX, stainless steel	400 x 200 x 120
1585.010	Bus enclosure BG, stainless steel 1.4301	400 x 400 x 80	1586.000 <sup>1)</sup>	Bus enclosure KX, stainless steel	600 x 200 x 120
1001.600	Compact enclosure AE, stainless steel 1.4301, single-door	200 x 300 x 120	1584.000 <sup>2)</sup>	E-Box KX, stainless steel 1.4301	200 x 300 x 120
1002.600	Compact enclosure AE, stainless steel 1.4301, single-door	200 x 300 x 155	1587.000 <sup>2)</sup>	E-Box KX, stainless steel 1.4301	200 x 300 x 155
1004.600	Compact enclosure AE, stainless steel 1.4301, single-door	380 x 300 x 155	1588.000 <sup>2)</sup>	E-Box KX, stainless steel 1.4301	380 x 300 x 155
1002.500	Compact enclosure AE, stainless steel 1.4404, single-door	200 x 300 x 155	1301.000 <sup>2)</sup>	E-Box KX, stainless steel 1.4301	200 x 300 x 155
1003.600	Compact enclosure AE, stainless steel 1.4301, single-door	300 x 300 x 210	1003.000	Compact enclosure AX, stainless steel 1.4301, single-door	300 x 300 x 210
1005.600	Compact enclosure AE, stainless steel 1.4301, single-door	300 x 380 x 210	1005.000	Compact enclosure AX, stainless steel 1.4301, single-door	300 x 380 x 210
1011.600	Compact enclosure AE, stainless steel 1.4301, single-door	380 x 300 x 210	1011.000	Compact enclosure AX, stainless steel 1.4301, single-door	380 x 300 x 210
1006.600	Compact enclosure AE, stainless steel 1.4301, single-door	380 x 380 x 210	1006.000	Compact enclosure AX, stainless steel 1.4301, single-door	380 x 380 x 210
1008.600	Compact enclosure AE, stainless steel 1.4301, single-door	380 x 600 x 210	1008.000	Compact enclosure AX, stainless steel 1.4301, single-door	380 x 600 x 210
1015.600	Compact enclosure AE, stainless steel 1.4301, single-door	400 x 500 x 210	1015.000	Compact enclosure AX, stainless steel 1.4301, single-door	400 x 500 x 210
1007.600	Compact enclosure AE, stainless steel 1.4301, single-door	500 x 500 x 210	1007.000	Compact enclosure AX, stainless steel 1.4301, single-door	500 x 500 x 210
1009.600	Compact enclosure AE, stainless steel 1.4301, single-door	600 x 380 x 210	1009.000	Compact enclosure AX, stainless steel 1.4301, single-door	600 x 380 x 210
1010.600	Compact enclosure AE, stainless steel 1.4301, single-door	600 x 600 x 210	1010.000	Compact enclosure AX, stainless steel 1.4301, single-door	600 x 600 x 210
1012.600	Compact enclosure AE, stainless steel 1.4301, single-door	600 x 760 x 210	1012.000	Compact enclosure AX, stainless steel 1.4301, single-door	600 x 760 x 210
1013.600	Compact enclosure AE, stainless steel 1.4301, single-door	500 x 500 x 300	1013.000	Compact enclosure AX, stainless steel 1.4301, single-door	500 x 500 x 300
1014.600	Compact enclosure AE, stainless steel 1.4301, single-door	760 x 760 x 300	1014.000	Compact enclosure AX, stainless steel 1.4301, single-door	760 x 760 x 300
1016.600	Compact enclosure AE, stainless steel 1.4301, single-door	800 x 1000 x 300	1016.000	Compact enclosure AX, stainless steel 1.4301, single-door	800 x 1000 x 300
1017.600	Compact enclosure AE, stainless steel 1.4301, single-door	800 x 1200 x 300	1017.000	Compact enclosure AX, stainless steel 1.4301, single-door	800 x 1200 x 300
1018.600	Compact enclosure AE, stainless steel 1.4301, single-door	1000 x 1000 x 300	1018.000	Compact enclosure AX, stainless steel 1.4301, 2-door	1000 x 1000 x 300
1019.600	Compact enclosure AE, stainless steel 1.4301, 2-door	1000 x 1200 x 300	1019.000	Compact enclosure AX, stainless steel 1.4301, 2-door	1000 x 1200 x 300
1005.500	Compact enclosure AE, stainless steel 1.4404, 1-door	300 x 380 x 210	1302.000	Compact enclosure AX, stainless steel 1.4404, 1-door	300 x 380 x 210
1006.500	Compact enclosure AE, stainless steel 1.4404, 1-door	380 x 380 x 210	1303.000	Compact enclosure AX, stainless steel 1.4404, 1-door	380 x 380 x 210
1010.500	Compact enclosure AE, stainless steel 1.4404, 1-door	600 x 600 x 210	1304.000	Compact enclosure AX, stainless steel 1.4404, 1-door	600 x 600 x 210
1019.500	Compact enclosure AE, stainless steel 1.4404, 2-door	1000 x 1200 x 300	1305.000	Compact enclosure AX, stainless steel 1.4404, 2-door	1000 x 1200 x 300

<sup>1)</sup> Please note the changed dimensions/enclosure type of the new article.

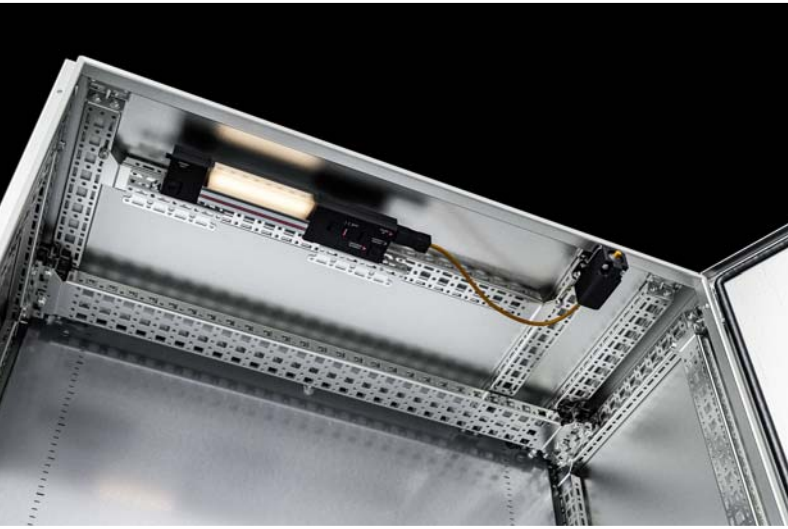
<sup>2)</sup> The enclosure platform and type have changed.

# Conversion aid – AX/KX, stainless steel – accessories

Model No.	Designation	Model No. NEW	NEW designation
2361.000	Rain canopy, for AE stainless steel version, for enclosure with W x D 300 x 210 mm	2361.010	Protective roof for AX, W x D 300 x 210 mm, stainless steel
2362.000	Rain canopy, for AE stainless steel version, for enclosure with W x D 500 x 210 mm	2362.010	Protective roof for AX, W x D 500 x 210 mm, stainless steel
2363.000	Rain canopy, for AE stainless steel version, for enclosure with W x D 1000 x 300 mm	2363.010	Protective roof for AX, W x D 1000 x 300 mm, stainless steel
2472.000	Rain canopy, for AE stainless steel version, for enclosure with W x D 380 x 210 mm	2472.010	Protective roof for AX, W x D 380 x 210 mm, stainless steel
2473.000	Rain canopy, for AE stainless steel version, for enclosure with W x D 600 x 210 mm	2473.010	Protective roof for AX, W x D 600 x 210 mm, stainless steel
2474.000	Rain canopy, for AE stainless steel version, for enclosure with W x D 760 x 300 mm	2474.010	Protective roof for AX, W x D 760 x 300 mm, stainless steel
2475.000	Rain canopy, for AE stainless steel version, for enclosure with W x D 800 x 300 mm	2475.010	Protective roof for AX, W x D 800 x 300 mm, stainless steel
1580.000	Wall mounting bracket, nickel-plated brass, 8 mm distance from wall	1594.010	Wall mounting bracket, small, stainless steel 1.4301 (AISI 304), 10 mm distance from wall
1594.000	Wall mounting bracket, stainless steel 1.4301, 8 mm distance from wall	1594.010	Wall mounting bracket, small, stainless steel 1.4301 (AISI 304), 10 mm distance from wall
2433.000	Wall mounting bracket, stainless steel 1.4301, 10 mm distance from wall	2433.010	Wall mounting bracket for AX stainless steel, KX stainless steel, 1.4301 (AISI 304), 20 mm distance from wall
2433.500	Wall mounting bracket, stainless steel 1.4404, 10 mm distance from wall	2433.510	Wall mounting bracket for AX, stainless steel, KX stainless steel, 1.4404 (AISI 316L), 20 mm distance from wall
2584.000	Pole clamp for KL, EB, BG, AE, KS	2584.100	Pole clamp for AX, KX
2452.000	Lock system Ergoform-S, standard, matt nickel-plated	2435.300	Comfort handle AX, for lock inserts and profile half-cylinders, stainless steel
2435.000	Lock system Ergoform-S, standard, RAL 7035	2435.100	Comfort handle AX, for lock inserts and profile half-cylinders, RAL 7035
2304.000	Cam locks, with double-bit insert, made entirely from stainless steel 1.4404	2304.100	Cam lock for AX, with double-bit insert, stainless steel 1.4404
-	-	2309.110	Cam lock, for E-Box KX and compact enclosure AX, with double-bit insert, stainless steel 1.4404
1593.000	Spare quick-release fastener	-	This item is no longer required.
1592.010	Cover hinge, for KL, stainless steel 1.4404	1592.210	Cover hinge for terminal boxes KX, stainless steel 1.4404
2514.500	AE plastic wiring plan pocket, usable W x D 340 x 18 mm, height of glazed pane 167 mm	2515.200	Sheet steel wiring plan pocket for AX, for door width 400/500 mm
		2515.300	Sheet steel wiring plan pocket for AX, for door width 600 mm
2514.600	AE plastic wiring plan pocket, usable W x D 415 x 18 mm	2515.300	Sheet steel wiring plan pocket for AX, for door width 600 mm
		2515.400	Sheet steel wiring plan pocket for AX, for door width 760/800 mm
2514.800	AE plastic wiring plan pocket, usable W x D 615 x 18 mm, height of glazed pane 167 mm	2515.400	Sheet steel wiring plan pocket for AX, for door width 760/800 mm
2519.000	Door stay for AE (except AE 1032.500 and AE 1035.500), mounting at the top	2519.120	Door stay for AX stainless steel
2383.210	Rails for interior installation, for AE, depth 210 mm	2394.210	Rail for interior installation in AX compact enclosure, for depth 210 mm
2383.300	Rails for interior installation, for AE, depth 300 mm	2394.300	Rail for interior installation in AX compact enclosure, for depth 300 mm
2574.000	System mounting block for AE, accessories for interior installation	-	This item is no longer required. Function via rail for interior installation AX.
2325.000	Support strip, for AE, for width 500/1000 mm	8619.710	Punched section with mounting flange 14 x 39 mm, for door width 500 mm, for mounting on doors with 3-point locking system
2326.000	Support strip, for AE, for width 600 mm	8619.720	Punched section with mounting flange 14 x 39 mm, for door width 600 mm, for mounting on doors with 3-point locking system
2328.000	Support strip, for AE, for width 800 mm	8619.730	Punched section with mounting flange 14 x 39 mm, for door width 800 mm, for mounting on doors with 3-point locking system
2325.000	Support strip, for AE, for width 500/1000 mm	4695.000	Support strip, for outer mounting level W/D 500 mm, for mounting on doors with cam lock
2326.000	Support strip, for AE, for width 600 mm	4696.000	Support strip, for outer mounting level W/D 600 mm, for mounting on doors with cam lock
2327.000	Support strip, for AE, for width 760 mm	4599.200	Support strip, for door width 760 mm
2328.000	Support strip, for AE, for width 800 mm	4697.000	Support strip, for outer mounting level W/D 800 mm, for mounting on doors with cam lock
2310.076	Perforated mounting strip, for AE stainless steel, 3.7 mm Ø hole, length 698 mm	2311.076	Perforated door strip for AX stainless steel, for door height 760 mm
2310.100	Perforated mounting strip, for AE stainless steel, 3.7 mm Ø hole, length 938 mm	2311.100	Perforated door strip for AX stainless steel, for door height 1000 mm
2310.120	Perforated mounting strip, for AE stainless steel, 3.7 mm Ø hole, length 1138 mm	2311.120	Perforated door strip for AX stainless steel, for door height 1200 mm
1560.700	Mounting plate, for KL and KL-HD, for W x D 150 x 150 mm	1560.800	Mounting plate, for terminal box KX, bus enclosure KX, W x H 125 x 135 mm
1562.700	Mounting plate, for KL and KL-HD, for W x D 200 x 200 mm	1562.800	Mounting plate, for terminal box KX, bus enclosure KX, W x H 175 x 185 mm
1563.700	Mounting plate, for KL and KL-HD, for W x D 300 x 200 mm	1563.800	Mounting plate, for terminal box KX, bus enclosure KX, W x H 275 x 185 mm
1564.700	Mounting plate, for KL and KL-HD, for W x D 400 x 200 mm	1564.800	Mounting plate, for terminal box KX, bus enclosure KX, W x H 175 x 385 mm
1567.700	Mounting plate, for KL and KL-HD, for W x D 300 x 300 mm	1567.800	Mounting plate, for terminal box KX, bus enclosure KX, W x H 275 x 285 mm
1568.700	Mounting plate, for KL and KL-HD, for W x D 400 x 300 mm	1568.800	Mounting plate, for terminal box KX, bus enclosure KX, W x H 275 x 385 mm
-	-	2309.100	Mounting claw for second mounting level, for terminal boxes KX and bus enclosures KX
-	-	4000.300	Stainless steel pressure relief stopper, for small enclosures KX and compact enclosures AX

# Rittal – The System.

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**Fast interior installation** without machining using system accessories



**Comprehensive range of accessories** from our modular system



**High protection ratings** (up to IP 66/IK 10) thanks to the flat design of the enclosure edge fold



**Digital wiring plan pocket Rittal ePOCKET** for access to constantly up-to-date machine and plant documentation

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