



IT power Page 63 IT cooling Page 81 IT monitoring Page 97 System accessories Cat. 34, Page 507

**Material:**

- Sheet steel
- Aluminium

**Surface finish:**

- Enclosure frame: Dipcoat-primed
- Interior installation: Dipcoat-primed
- Doors and roof: Dipcoat-primed, powder-coated

**Colour:**

- Enclosure frame and panels: RAL 7035
- Interior installation, vent grille at the front: RAL 9005

**Load capacity of the 482.6 mm (19") mounting angles:**

- 15000 N

**Supply includes:**

- TS 8 enclosure frame with doors and roof plate
- Aluminium sheet steel door at the front, vented (vented surface area approx. 85% perforated), 180° hinges
- Lock front and rear: Comfort handle for semi-cylinders and security lock 3524 E

- Two 482.6 mm (19") mounting sections front and rear, variably mounted on support strips with quick-release fasteners
  - Spacers to raise the fan cover plate, for passive cooling (supplied loose)
  - Connection accessories for potential equalisation with earthing point (supplied loose)
  - 50 multi-tooth screws M5, cage nuts M5, conductive (supplied loose)
- Please observe the product-specific scope of supply.

**Note:**

- Depending on the siting type and location, the door opening may vary for selected applications

**Approvals:**

- UL
- cUL

**Technical details:**

Available on the Internet

with vented door, with 482.6 mm (19") mounting angles

Units U	Packs of	24	24	24	38	38	Cat. 34, Page
Width mm		600	800	800	600	600	
Height mm		1200	1200	1200	1800	1800	
Depth mm		600	800	1000	600	800	
Distance between prefitted 482.6 mm (19") levels mm		345	545	745	345	545	
<b>Model No.</b>	1 pc(s).	<b>5526.110</b>	<b>5503.110</b>	<b>5504.110</b>	<b>5527.110</b>	<b>5528.110</b>	
<b>Product-specific scope of supply</b>							
Roof plate, multi-piece, removable, for horizontal cable entry at the rear and covered cut-out for fan mounting plate	1 pc(s).	■	-	-	■	-	
Sheet steel door at the rear, vented (vented surface area approx. 85% perforated), 180° hinges	1 pc(s).	■	■	■	-	-	
Roof plate, multi-piece, removable, with side cable entry in the depth and covered cut-out for fan mounting plate	1 pc(s).	-	■	■	-	■	
Sheet steel door at the rear, vertically divided, vented (vented surface area approx. 85% perforated), 180° hinges	1 pc(s).	-	-	-	■	■	
<b>Accessories</b>							
Side panel, lockable	2 pc(s).	7824.126	7824.128	7824.120	7824.186	7824.188	536
Side panels, divided	1 pc(s).	-	-	-	-	5501.000	536
Baying connector, external	6 pc(s).	8800.490	8800.490	8800.490	8800.490	8800.490	544
Fan mounting plates	1 pc(s).	5502.010	5502.020	5502.020	5502.010	5502.010	437
Base/plinth		from page	from page	from page	from page	from page	510
Base mount	2 pc(s).	5501.300	5501.310	5501.320	5501.300	5501.310	524
Gland plates	1 set(s)	-	5502.530	5502.550	-	-	529
C rails, for depth	4 pc(s).	7828.060	7828.080	7828.100	7828.060	7828.080	613
C rails, for width	4 pc(s).	7828.060	7828.080	7828.080	7828.060	7828.060	613
Cable clamp rails, for depth	4 pc(s).	7828.062	7828.082	7828.102	7828.062	7828.082	669
Cable clamp rails, for width	4 pc(s).	7828.062	7828.082	7828.082	7828.062	7828.062	669

# Network/server enclosures TS IT

with vented door, with 482.6 mm (19") mounting angles

Units U	Packs of	38	42	42	42	42	Cat. 34, Page
Width mm		800	600	600	600	600	
Height mm		1800	2000	2000	2000	2000	
Depth mm		800	600	800	1000	1200	
Distance between prefitted 482.6 mm (19") levels mm		545	345	545	745	745	
<b>Model No.</b>	1 pc(s).	<b>5505.110</b>	<b>5529.110</b>	<b>5530.110</b>	<b>5508.110</b>	<b>5510.110</b>	
<b>Product-specific scope of supply</b>							
Roof plate, multi-piece, removable, with side cable entry in the depth and covered cut-out for fan mounting plate	1 pc(s).	■	–	■	■	■	
Sheet steel door at the rear, vertically divided, vented (vented surface area approx. 85% perforated), 180° hinges	1 pc(s).	■	■	■	■	■	
Roof plate, multi-piece, removable, for horizontal cable entry at the rear and covered cut-out for fan mounting plate	1 pc(s).	–	■	–	–	–	
<b>Accessories</b>							
Side panel, lockable	2 pc(s).	7824.188	7824.206	7824.208	7824.200	–	536
Side panels, divided	1 pc(s).	5501.000	5501.010	5501.020	5501.030	5501.040	536
Baying connector, external	6 pc(s).	8800.490	8800.490	8800.490	8800.490	8800.490	544
Fan mounting plates	1 pc(s).	5502.020	5502.010	5502.010	5502.010	5502.010	437
Base/plinth		from page	from page	from page	from page	from page	510
Base mount	2 pc(s).	5501.310	5501.300	5501.310	5501.320	5501.350	524
Gland plates	1 set(s)	5502.530	–	–	5502.540	5502.560	529
Air baffle plates	1 set(s)	–	5501.805	5501.805	5501.805	5501.805	692
Cable route	1 pc(s).	–	5502.120	5502.120	5502.120	5502.120	672
C rails, for depth	4 pc(s).	7828.080	7828.060	7828.080	7828.100	7828.120	613
C rails, for width	4 pc(s).	7828.080	7828.060	7828.060	7828.060	7828.060	613
Cable clamp rails, for depth	4 pc(s).	7828.082	7828.062	7828.082	7828.102	7828.122	669
Cable clamp rails, for width	4 pc(s).	7828.082	7828.062	7828.062	7828.062	7828.062	669

with vented door, with 482.6 mm (19") mounting angles

Units U	Packs of	42	42	42	42	47	Cat. 34, Page
Width mm		800	800	800	800	600	
Height mm		2000	2000	2000	2000	2200	
Depth mm		600	800	1000	1200	800	
Distance between prefitted 482.6 mm (19") levels mm		445	545	745	745	545	
<b>Model No.</b>	1 pc(s).	<b>5506.110</b>	<b>5507.110</b>	<b>5509.110</b>	<b>5511.110</b>	<b>5531.110</b>	
<b>Product-specific scope of supply</b>							
Roof plate, multi-piece, removable, for horizontal cable entry at the rear and covered cut-out for fan mounting plate	1 pc(s).	■	–	–	–	–	
Sheet steel door at the rear, vertically divided, vented (vented surface area approx. 85% perforated), 180° hinges	1 pc(s).	■	■	■	■	■	
Roof plate, multi-piece, removable, with side cable entry in the depth and covered cut-out for fan mounting plate	1 pc(s).	–	■	■	■	■	
<b>Accessories</b>							
Side panel, lockable	2 pc(s).	7824.206	7824.208	7824.200	–	7824.228	536
Side panels, divided	1 pc(s).	5501.010	5501.020	5501.030	5501.040	5501.050	536
Baying connector, external	6 pc(s).	8800.490	8800.490	8800.490	8800.490	8800.490	544
Fan mounting plates	1 pc(s).	5502.010	5502.020	5502.020	5502.020	5502.010	437
Base/plinth		from page	from page	from page	from page	from page	510
Base mount	2 pc(s).	5501.300	5501.310	5501.320	5501.350	5501.310	524
Gland plates	1 set(s)	5502.510	5502.530	5502.550	5502.570	–	529
Air baffle plates	1 set(s)	5501.815	5501.815	5501.815	5501.815	5501.825	692
Cable route	1 pc(s).	5502.120	5502.120	5502.120	5502.120	5502.120	672
C rails, for depth	4 pc(s).	7828.060	7828.080	7828.100	7828.120	7828.080	613
C rails, for width	4 pc(s).	7828.080	7828.080	7828.080	7828.080	7828.060	613
Cable clamp rails, for depth	4 pc(s).	7828.062	7828.082	7828.102	7828.122	7828.082	669
Cable clamp rails, for width	4 pc(s).	7828.082	7828.082	7828.082	7828.082	7828.062	669

# Network/server enclosures TS IT

with vented door, with 482.6 mm (19") mounting angles

Units U	Packs of	47	47	47	47	47	Cat. 34, Page
Width mm		600	600	800	800	800	
Height mm		2200	2200	2200	2200	2200	
Depth mm		1000	1200	800	1000	1200	
Distance between prefitted 482.6 mm (19") levels mm		745	745	545	745	745	
<b>Model No.</b>	1 pc(s).	<b>5513.110</b>	<b>5515.110</b>	<b>5512.110</b>	<b>5514.110</b>	<b>5516.110</b>	
<b>Product-specific scope of supply</b>							
Roof plate, multi-piece, removable, with side cable entry in the depth and covered cut-out for fan mounting plate	1 pc(s).	■	■	■	■	■	
Sheet steel door at the rear, vertically divided, vented (vented surface area approx. 85% perforated), 180° hinges	1 pc(s).	■	■	■	■	■	
<b>Accessories</b>							
Side panel, lockable	2 pc(s).	7824.220	–	7824.228	7824.220	–	536
Side panels, divided	1 pc(s).	5501.060	5501.070	5501.050	5501.060	5501.070	536
Baying connector, external	6 pc(s).	8800.490	8800.490	8800.490	8800.490	8800.490	544
Fan mounting plates	1 pc(s).	5502.010	5502.010	5502.020	5502.020	5502.020	437
Base/plinth		from page	from page	from page	from page	from page	510
Base mount	2 pc(s).	5501.320	5501.350	5501.310	5501.320	5501.350	524
Gland plates	1 set(s)	5502.540	5502.560	5502.530	5502.550	5502.570	529
Air baffle plates	1 set(s)	5501.825	5501.825	5501.835	5501.835	5501.835	692
Cable route	1 pc(s).	5502.120	5502.120	5502.120	5502.120	5502.120	672
C rails, for depth	4 pc(s).	7828.100	7828.120	7828.080	7828.100	7828.120	613
C rails, for width	4 pc(s).	7828.060	7828.060	7828.080	7828.080	7828.080	613
Cable clamp rails, for depth	4 pc(s).	7828.102	7828.122	7828.082	7828.102	7828.122	669
Cable clamp rails, for width	4 pc(s).	7828.062	7828.062	7828.082	7828.082	7828.082	669



## PDU – Power Distribution Unit

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New