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Make IT easy

Your conversion aid: From DK-TS to TS IT



ENCLOSURES

POWER DISTRIBUTION

CLIMATE CONTROL

IT INFRASTRUCTURE

SOFTWARE & SERVICES



DK-TS becomes TS IT.

For you, this translates essentially into significantly less work required to configure your rack. Many accessory parts you had to order separately in the past are already included in the scope of supply. Others can be fitted without the need for additional mounting accessories owing to the tool-free assembly system. However, it has been impossible to swap all racks on a 1:1 basis. Please review the scope of supply according to your requirements. You can find the comprehensive range of accessories on page 18 of the TS IT brochure.

Product range DK-TS

Model No. DK	Design	Dimensions mm				Doors					482.6 mm (19") level		Roof for cable entry, rear	180° hinges		Handle for individual lock		Base/plinth	Side panels	Cat. 33, page
		W	H	D	U	Glazed door	Front		Rear		Front	Rear		Front	Rear	Front	Rear			
DK-TS network/server enclosures with doors, unvented																				
7830.100	Network enclosure TS 8, pre-configured	600	1200	600	24	■	-	-	■	-	■	-	■	■	-	■	-	■	■	102
7820.350	Network enclosure TS 8	800	1200	800	24	■	-	-	■	-	-	-	-	■	-	■	-	-	-	105
7830.110	Network enclosures TS 8, pre-configured, divided doors	800	1200	800	24	■	-	-	■	-	■	■	■	■	-	■	-	■	■	102
Added to the TS IT product range. No previous articles available.																				
7820.650	Network enclosure TS 8	800	1800	800	38	■	-	-	■	-	-	-	-	■	-	■	-	-	-	106
7821.650	Network enclosure TS 8	800	1800	800	38	-	■	-	■	-	-	-	-	■	-	■	-	-	-	106
7830.850	Network enclosure TS 8, pre-configured	800	1800	800	38	■	-	-	■	-	■	■	■	■	-	■	-	■	-	102
7820.740	Network enclosure TS 8	800	2000	600	42	■	-	-	■	-	-	-	-	■	-	■	-	-	-	106
7821.740	Network enclosure TS 8	800	2000	600	42	-	■	-	■	-	-	-	-	■	-	■	-	-	-	106
7820.750	Network enclosure TS 8	800	2000	800	42	■	-	-	■	-	-	-	-	■	-	■	-	-	-	106
7821.750	Network enclosure TS 8	800	2000	800	42	-	■	-	■	-	-	-	-	■	-	■	-	-	-	106
7830.200	Network enclosure TS 8, pre-configured	800	2000	800	42	■	-	-	■	-	■	■	■	■	-	■	-	■	■	102
7830.202	Network enclosure TS 8, pre-configured	800	2000	800	42	■	-	-	■	-	■	■	■	■	-	■	-	■	■	103
7830.250	Network enclosure TS 8, pre-configured	800	2000	800	42	■	-	-	■	-	■	■	■	■	-	■	-	■	-	103
7830.260	Network enclosures TS 8, pre-configured, divided doors	800	2000	800	42	■	-	-	■	-	■	■	-	■	■	■	■	■	-	104
7830.400	Network enclosures TS 8, pre-configured, divided doors	800	2000	800	42	■	-	-	■	-	-	-	■	■	-	■	-	■	■	103
7830.550	Network enclosure TS 8, pre-configured	800	2000	800	42	■	-	-	■	-	■	■	■	■	-	■	-	■	-	104
7830.670	Network enclosures TS 8, pre-configured, with rear panel	800	2000	800	42	■	-	-	... ¹⁾	-	■ ²⁾	-	■	■	-	■	-	■	-	104
7820.730	Network enclosure TS 8	600	2000	1000	42	■	-	-	■	-	-	-	-	■	-	■	-	-	-	106
7821.730	Network enclosure TS 8	600	2000	1000	42	-	■	-	■	-	-	-	-	■	-	■	-	-	-	106
7831.810	Server enclosure TS 8 for High Performance Cooling systems HPC	600	2000	1000	42	■	-	-	■	-	■	■	■	■	-	■	■	-	-	116
7820.770	Network enclosure TS 8	800	2000	800	42	■	-	-	■	-	-	-	-	■	-	■	-	-	-	106
7821.770	Network enclosure TS 8	800	2000	800	42	-	■	-	■	-	-	-	-	■	-	■	-	-	-	106
7830.230	Network enclosure TS 8, pre-configured	800	2000	1000	42	■	-	-	■	-	■	■	■	■	-	■	-	■	■	103
7830.240	Network enclosure TS 8, pre-configured	800	2000	1000	42	■	-	-	■	-	■	■	■	■	-	■	-	■	-	103
7831.800	Server enclosure TS 8 for High Performance Cooling systems HPC	800	2000	1000	42	■	-	-	■	-	■	■	■	■	-	■	■	-	-	116
7831.812	Server enclosure TS 8 for High Performance Cooling systems HPC	600	2000	1200	42	■	-	-	■	-	■	■	■	■	-	■	■	-	-	116
7831.813	Server enclosure TS 8 for High Performance Cooling systems HPC	600	2000	1200	42	■	-	-	■	-	■	■	■	■	-	■	■	-	■	116

For further details on the equipment of DK-TS racks, please refer to Catalogue 33.

This table gives you an overview of which TS IT rack corresponds to which old DK-TS rack. The relevant racks are listed in the same row and are highlighted in light grey or dark grey, making it easier for you to orient yourself. Here is one example: Suppose you had a "Network enclosure TS 8, pre-configured, unvented doors (Model No. 7830.250)" before. Now you would have to order a "TS IT rack with glazed door for rack climate control (Model No. 5507.120)".

Product range TS IT

Model No. DK	Design	Dimensions mm				Doors					482.6 mm (19") level		Roof for cable entry, sides	180° hinges		Handle for individual lock		Base/plinth	Side panels	TS IT, page
		W	H	D	U	Glazed door	Front		Rear		Front	Rear		Front	Rear	Front	Rear			

TS IT network/server enclosures with glazed door for rack climate control

5503.120	TS IT rack	800	1200	800	24	■	-	-	■	-	■	■	■	■	■	■	■	-	-	14	
5504.120	TS IT rack	800	1200	1000	24	■	-	-	■	-	■	■	■	■	■	■	■	■	-	-	14
5505.120	TS IT rack	800	1800	800	38	■	-	-	■ ³⁾	-	■	■	■	■	■	■	■	■	-	-	14
5506.120	TS IT rack	800	2000	600	42	■	-	-	■ ³⁾	-	■	■	■	■	■	■	■	■	-	-	14
5507.120	TS IT rack	800	2000	800	42	■	-	-	■ ³⁾	-	■	■	■	■	■	■	■	■	-	-	14
5508.120	TS IT rack	600	2000	1000	42	■	-	-	■ ³⁾	-	■	■	■	■	■	■	■	■	-	-	15
5509.120	TS IT rack	800	2000	1000	42	■	-	-	■ ³⁾	-	■	■	■	■	■	■	■	■	-	-	15
5510.120	TS IT rack	600	2000	1200	42	■	-	-	■ ³⁾	-	■	■	■	■	■	■	■	■	-	-	15

■ included with the supply

²⁾ with swing frame

¹⁾ with rear panel

³⁾ vertically divided

Product range DK-TS

Model No. DK	Design	Dimensions mm				Doors					482.6 mm (19") level		Roof for cable entry, rear		180° hinges		Handle for individual lock		Side panels	Cat. 33, page
		W	H	D	U	Glazed door	Front		Rear		Front	Rear	Front	Rear	Front	Rear	Base/plinth			

DK-TS network/server enclosures with doors, unvented

7831.802	Server enclosure TS 8 for High Performance Cooling systems HPC	800	2000	1200	42	■	-	-	■	-	■	■	■	■	-	■	■	-	-	116
7831.803	Server enclosure TS 8 for High Performance Cooling systems HPC	800	2000	1200	42	■	-	-	■	-	■	■	■	■	-	■	■	-	■	116

7820.850	Network enclosure TS 8	800	2200	800	47	■	-	-	■	-	-	-	-	■	-	■	-	-	-	106
7821.850	Network enclosure TS 8	800	2200	800	47	-	■	-	■	-	-	-	-	■	-	■	-	-	-	106
7830.270	Network enclosure TS 8, pre-configured	800	2200	800	47	■	-	-	■	-	■	■	■	■	-	■	-	■	-	103

DK-TS network/server enclosures with doors, unvented

7831.433	Server enclosures TS 8	600	1200	1000	24	-	-	■	-	■	■	■	■	-	-	■	■	-	-	114
7830.130	Network enclosure TS 8, pre-configured	800	1200	1000	24	■	-	■	-	■	■	■	■	■	■	■	-	■	■	103

7831.438	Server enclosures TS 8	600	2000	1000	42	-	-	■	-	■	■	■	■	-	-	■	■	-	-	114
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7830.330	Network enclosure TS 8, pre-configured	800	2000	1000	42	■	-	■	-	■	■	■	■	■	■	■	-	■	■	103
7830.335	Network enclosure TS 8, pre-configured	800	2000	1000	42	■	-	■	-	■	■	■	■	■	■	■	-	■	-	103
7831.446	Server enclosures TS 8	800	2000	1000	42	-	-	■	-	■	■	■	■	-	-	■	■	-	-	114

7831.481	Server enclosures TS 8	600	2000	1200	42	-	-	■	-	■	■	■	■	-	-	■	■	-	-	114
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7831.485	Server enclosures TS 8	800	2000	1200	42	-	-	■	-	■	■	■	■	-	-	■	■	-	-	114
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7831.442	Server enclosures TS 8	600	2200	1000	47	-	-	■	-	■	■	■	■	-	-	■	■	-	-	114
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7830.380	Network enclosure TS 8, pre-configured	800	2200	1000	47	■	-	■	-	■	■	■	■	■	■	■	-	■	-	103
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Added to the TS IT product range. No previous articles available.

For further details on the equipment of DK-TS racks, please refer to Catalogue 33.

Product range TS IT

Model No. DK	Design	Dimensions mm				Doors					482.6 mm (19") level		Roof for cable entry, sides	180° hinges		Handle for individual lock		Base/plinth	Side panels	TS IT, page	
		W	H	D	U	Glazed door	Front		Rear		Front	Rear		Front	Rear	Front	Rear				
TS IT network/server enclosures with glazed door for rack climate control																					
5511.120	TS IT rack	800	2000	1200	42	■	-	-	■ ⁽³⁾	-	■	■	■	■	■	■	■	-	-	15	
5512.120	TS IT rack	800	2200	800	47	■	-	-	■ ⁽³⁾	-	■	■	■	■	■	■	■	-	-	15	
TS IT network/server enclosures with vented door for room climate control																					
5504.110	TS IT rack	800	1200	1000	24	-	-	■	-	■	■	■	■	■	■	■	■	-	-	16	
5508.110	TS IT rack	600	2000	1000	42	-	-	■	-	■ ⁽³⁾	■	■	■	■	■	■	■	-	-	16	
5509.110	TS IT rack	800	2000	1000	42	-	-	■	-	■ ⁽³⁾	■	■	■	■	■	■	■	-	-	16	
5510.110	TS IT rack	600	2000	1200	42	-	-	■	-	■ ⁽³⁾	■	■	■	■	■	■	■	-	-	16	
5511.110	TS IT rack	800	2000	1200	42	-	-	■	-	■ ⁽³⁾	■	■	■	■	■	■	■	-	-	16	
5513.110	TS IT rack	600	2200	1000	47	-	-	■	-	■ ⁽³⁾	■	■	■	■	■	■	■	-	-	17	
5514.110	TS IT rack	800	2200	1000	47	-	-	■	-	■ ⁽³⁾	■	■	■	■	■	■	■	-	-	17	
5515.110	TS IT rack	600	2200	1200	47	-	-	■	-	■ ⁽³⁾	■	■	■	■	■	■	■	-	-	17	
5516.110	TS IT rack	800	2200	1200	47	-	-	■	-	■ ⁽³⁾	■	■	■	■	■	■	■	-	-	17	

The TS IT already offers you as standard:

- Adjustable 482.6 mm (19") levels with 1,500 kg load capacity
- Consistent U labeling and depth increments
- Divided rear door
- Roof with large-scale side cable entry and option for fan module
- Captive nuts and screws
- Potential equalisation kit

■ included with the supply

¹⁾ with rear panel

²⁾ with swing frame

³⁾ vertically divided

DK-TS accessory range

Model No. DK/TS	Design	Dimensions mm			Colour	Packs of	Cat. 33, page
		W	H	D			

Side panels							
7824.188	Side panel, lockable	–	1800	800	RAL 7035	2	569
7824.206	Side panel, lockable	–	2000	600	RAL 7035	2	569
7824.208	Side panel, lockable	–	2000	800	RAL 7035	2	569
7824.200	Side panel, lockable	–	2000	1000	RAL 7035	2	569
7824.310	Side panel, plug-type, divided	–	2000	1200	RAL 7035	1	570
7824.228	Side panel, lockable	–	2200	800	RAL 7035	2	569
7824.220	Side panel, lockable	–	2200	1000	RAL 7035	2	569
7824.312	Side panel, plug-type, divided	–	2200	1200	RAL 7035	1	570
7824.128	Side panel, lockable	–	1200	800	RAL 7035	2	569
7824.120	Side panel, lockable	–	1200	1000	RAL 7035	2	569

Gland plate set

Added to the TS IT product range. No previous articles available.

7825.382	Gland plate, multi-piece	800	–	800	Zinc-plated	1 set	563
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7825.364	Gland plate, multi-piece	600	–	1000	Zinc-plated	1 set	563
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7825.384	Gland plate, multi-piece	800	–	1000	Zinc-plated	1 set	563
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7825.365	Gland plate, multi-piece	600	–	1200	Zinc-plated	1 set	563
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7825.385	Gland plate, multi-piece	800	–	1200	Zinc-plated	1 set	563
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Gland plate modules

7825.660	Gland plate, one-piece, vented, with cable entry	600	–	600	Zinc-plated	1	563
7825.680	Gland plate, one-piece, vented, with cable entry	600	–	800	Zinc-plated	1	563
7825.610	Gland plate, one-piece, vented, with cable entry	600	–	1000	Zinc-plated	1	563
7825.860	Gland plate, one-piece, vented, with cable entry	800	–	600	Zinc-plated	1	563
7825.880	Gland plate, one-piece, vented, with cable entry	800	–	800	Zinc-plated	1	563
7825.810	Gland plate, one-piece, vented, with cable entry	800	–	1000	Zinc-plated	1	563
7825.612	Gland plate, one-piece, vented, with cable entry	600	–	1200	Zinc-plated	1	563
7825.812	Gland plate, one-piece, vented, with cable entry	800	–	1200	Zinc-plated	1	563
7825.342	Base frame, divided	600	–	1000	RAL 7035	1 set	559

Added to the TS IT product range. No previous articles available.

Slide rails

7063.000	Slide rails for mounting angles	–	–	152	Zinc-plated	2	750
7492.300	Slide rails, heavy-duty, 80 kg, for cranked mounting angles	–	–	300	Zinc-plated	2	750
7492.400	Slide rails, heavy-duty, 80 kg, for cranked mounting angles	–	–	400	Zinc-plated	2	750
7492.500	Slide rails, heavy-duty, 80 kg, for cranked mounting angles	–	–	500	Zinc-plated	2	750
7492.060	Slide rails, heavy-duty, 80 kg, for cranked mounting angles	–	–	600	Zinc-plated	2	750
7492.070	Slide rails, heavy-duty, 80 kg, for cranked mounting angles	–	–	700	Zinc-plated	2	750
7063.882	Slide rail, depth-variable, 1 U, 80 kg	–	–	400 – 600	Zinc-plated	2	749
7063.883	Slide rail, depth-variable, 1 U, 80 kg	–	–	600 – 900	Zinc-plated	2	749
7063.884	Slide rail, depth-variable, 1 U, 150 kg	–	–	600 – 900	Zinc-plated	2	749
7063.740	Slide rails, heavy-duty, 100 kg	–	–	740	Zinc-plated	2	750

TS IT accessory range

Model No. DK	Design	Dimensions mm			Colour	Packs of	TS IT, page
		W	H	D			
Side panels							
5501.000	Side panel, divided, lockable	–	1800	800	RAL 7035	1	28
5501.010	Side panel, divided, lockable	–	2000	600	RAL 7035	1	28
5501.020	Side panel, divided, lockable	–	2000	800	RAL 7035	1	28
5501.030	Side panel, divided, lockable	–	2000	1000	RAL 7035	1	28
5501.040	Side panel, divided, lockable	–	2000	1200	RAL 7035	1	28
5501.050	Side panel, divided, lockable	–	2200	800	RAL 7035	1	28
5501.060	Side panel, divided, lockable	–	2200	1000	RAL 7035	1	28
5501.070	Side panel, divided, lockable	–	2200	1200	RAL 7035	1	28
7824.128	Side panel, lockable	–	1200	800	RAL 7035	2	28
7824.120	Side panel, lockable	–	1200	1000	RAL 7035	2	28
Gland plate set							
5501.300	Base mount	–	–	600	RAL 7035	2	23
5502.510	Gland plate, solid	800	–	600	Zinc-plated	1 set	24
5501.310	Base mount	–	–	800	RAL 7035	2	23
5502.530	Gland plate, solid	800	–	800	Zinc-plated	1 set	25
5501.320	Base mount	–	–	1000	RAL 7035	2	23
5502.540	Gland plate, solid	600	–	1000	Zinc-plated	1 set	26
5501.320	Base mount	–	–	1000	RAL 7035	2	23
5502.550	Gland plate, solid	800	–	1000	Zinc-plated	1 set	26
5501.350	Base mount	–	–	1200	RAL 7035	2	23
5502.560	Gland plate, solid	600	–	1200	Zinc-plated	1 set	27
5501.350	Base mount	–	–	1200	RAL 7035	2	23
5502.570	Gland plate, solid	800	–	1200	Zinc-plated	1 set	27
Gland plate modules							
<p>You can find more individual configuration options with module plates for venting or cable entry in the TS IT brochure on page 24. To fit gland plates you always need the base mount.</p>							
5501.320	Base mount	–	–	1000	RAL 7035	2	23
5001.239	Sliding plate	600	–	150	Zinc-plated	1	24
5001.240	Sliding plate	800	–	150	Zinc-plated	1	24
Slide rails							
5501.400	Slide rails, static installation, 30 kg	–	–	150	Zinc-plated	2	33
5501.410	Slide rails, static installation, 80 kg	–	–	345	Zinc-plated	2	33
5501.420	Slide rails, static installation, 80 kg	–	–	445	Zinc-plated	2	33
5501.430	Slide rails, static installation, 80 kg	–	–	545	Zinc-plated	2	33
5501.440	Slide rails, static installation, 80 kg	–	–	645	Zinc-plated	2	33
5501.450	Slide rails, static installation, 80 kg	–	–	745	Zinc-plated	2	33
5501.460	Slide rail, depth-variable, 482.6 mm (19"), 80 kg	–	–	400 – 600	Zinc-plated	2	33
5501.480	Slide rail, depth-variable, 482.6 mm (19"), 150 kg	–	–	600 – 900	Zinc-plated	2	33

DK-TS accessory range

Model No. DK	Design	Dimensions mm			Colour	Packs of	Cat. 33, page
		W	H	D			
Component shelves							
7119.140	Component shelf 1 U, static installation, 10 kg	–	–	140	RAL 7035	1	674
7119.250	Component shelf 2 U, static installation, 25 kg	–	–	250	RAL 7035	1	675
7119.400	Component shelf 2 U, static installation, 25 kg	–	–	400	RAL 7035	1	675
7147.035	Side parts 3 U for static installation, 30 kg	–	–	400	RAL 7035	2	677
7000.620	Component shelf, static installation, 30 kg	511	–	413	RAL 7035	1	671
7148.035	Component shelf 2 U, 25 kg	390	–	300	RAL 7035	1	673
7143.035	Component shelf, 482.6 mm (19"), 50 kg	409	–	300	RAL 7035	1	670
7144.035	Component shelf, 482.6 mm (19"), 50 kg	409	–	400	RAL 7035	1	670
7145.035	Component shelf, 482.6 mm (19"), 50 kg	409	–	500	RAL 7035	1	670
7145.005	Component shelf, 482.6 mm (19"), 50 kg	409	–	500	RAL 9005	1	670
7063.858	Installation kit, depth-variable, for 482.6 mm (19") component shelf, 50 kg	–	–	390 – 590	Zinc-plated	1 set	676
7063.710	Component shelf 1/2 U, depth-variable, 50 kg	–	–	400 – 600	RAL 7035	1	673
3861.580	Component shelf 1 U, depth-variable, 50 kg	–	–	488 – 750	RAL 7035	1	673
7145.635	Component shelf, 482.6 mm (19"), 50 kg	409	–	600	RAL 7035	1	670
7145.605	Component shelf, 482.6 mm (19"), 50 kg	409	–	600	RAL 9005	1	670
7145.735	Component shelf, 482.6 mm (19"), 50 kg	409	–	700	RAL 7035	1	670
7145.705	Component shelf, 482.6 mm (19"), 50 kg	409	–	700	RAL 9005	1	670
7063.860	Installation kit, depth-variable, for 482.6 mm (19") component shelf, 50 kg	–	–	590 – 790	Zinc-plated	1 set	676
7828.950	Slide rails, heavy-duty, 75 kg, static installation, for cranked mounting angles	452,5	–	478	Zinc-plated	1	671
7145.535	Slide rails, heavy-duty, 100 kg, static installation, for cranked mounting angles	453	–	470	RAL 7035	1	671
7828.951	Slide rails, heavy-duty, 75 kg, static installation, for L-shaped mounting angles	507,5	–	480	Zinc-plated	1	672
7063.895	Component shelf, heavy duty, 482.6 mm (19") installations, 100 kg	409	–	500	RAL 7035	1	672
7063.835	Component shelf, heavy duty, 482.6 mm (19") installations, 100 kg	409	–	500	RAL 9005	1	672
7063.892	Installation kit, depth-variable, for 482.6 mm (19") component shelf, 100 kg	–	–	490 – 710	Zinc-plated	1 set	676
7828.960	Slide rails, heavy-duty, 75 kg, static installation, for cranked mounting angles	452,5	–	578	Zinc-plated	1	671
7828.970	Slide rails, heavy-duty, 75 kg, static installation, for cranked mounting angles	452,5	–	678	Zinc-plated	1	671
7828.961	Slide rails, heavy-duty, 75 kg, static installation, for L-shaped mounting angles	507,5	–	580	Zinc-plated	1	672
7828.971	Slide rails, heavy-duty, 75 kg, static installation, for L-shaped mounting angles	507,5	–	680	Zinc-plated	1	672
7063.897	Component shelf, heavy duty, 482.6 mm (19") installations, 100 kg	409	–	700	RAL 7035	1	672
7063.837	Component shelf, heavy duty, 482.6 mm (19") installations, 100 kg	409	–	700	RAL 9005	1	672
7063.890	Installation kit, depth-variable, for 482.6 mm (19") component shelf, 100 kg	–	–	706 – 1006	Zinc-plated	1 set	676
7000.625	Component shelf, complete set, pull-out, 50 kg	–	–	395 – 645	RAL 7035	1 set	674
7144.035	Component shelf, 482.6 mm (19"), 50 kg	409	–	400	RAL 7035	1	670
7061.000	Telescopic slide for component shelves, for full withdrawal, 50 kg	–	–	400	Zinc-plated	2	677
7145.035	Component shelf, 482.6 mm (19"), 50 kg	409	–	500	RAL 7035	1	670
7145.005	Component shelf, 482.6 mm (19"), 50 kg	409	–	500	RAL 9005	1	670
7081.000	Telescopic slide for component shelves, for full withdrawal, 50 kg	–	–	500	Zinc-plated	2	677
7063.858	Installation kit, depth-variable, for 482.6 mm (19") component shelf, 50 kg	–	–	390 – 590	Zinc-plated	1 set	676
7063.725	Component shelf 1/2 U, depth-variable, 50 kg	–	–	600 – 900	RAL 9005	1	673
7063.720	Component shelf 1/2 U, depth-variable, 50 kg	–	–	600 – 900	RAL 7035	1	673
7145.635	Component shelf, 482.6 mm (19"), 50 kg	409	–	600	RAL 7035	1	670
7145.605	Component shelf, 482.6 mm (19"), 50 kg	409	–	600	RAL 9005	1	670
7161.000	Telescopic slide for component shelves, for full withdrawal, 50 kg	–	–	600	Zinc-plated	2	677
7145.735	Component shelf, 482.6 mm (19"), 50 kg	409	–	700	RAL 7035	1	670
7145.705	Component shelf, 482.6 mm (19"), 50 kg	409	–	700	RAL 9005	1	670
7161.700	Telescopic slide for component shelves, for full withdrawal, 50 kg	–	–	700	Zinc-plated	2	677
7063.860	Installation kit, depth-variable, for 482.6 mm (19") component shelf, 50 kg	–	–	590 – 790	Zinc-plated	1 set	676
7063.895	Component shelf, heavy duty, 482.6 mm (19") installations, 100 kg	409	–	500	RAL 7035	1	672
7063.835	Component shelf, heavy duty, 482.6 mm (19") installations, 100 kg	409	–	500	RAL 9005	1	672
7065.000	Telescopic slide for component shelves, for full withdrawal, 100 kg	–	–	500	Zinc-plated	2	677
7063.892	Installation kit, depth-variable, for 482.6 mm (19") component shelf, 100 kg	–	–	490 – 710	Zinc-plated	1 set	676
7063.897	Component shelf, heavy duty, 482.6 mm (19") installations, 100 kg	409	–	700	RAL 7035	1	672
7063.837	Component shelf, heavy duty, 482.6 mm (19") installations, 100 kg	409	–	700	RAL 9005	1	672
7066.700	Telescopic slide for component shelves, for full withdrawal, 100 kg	–	–	700	Zinc-plated	2	677
7063.890	Installation kit, depth-variable, for 482.6 mm (19") component shelf, 100 kg	–	–	706 – 1006	Zinc-plated	1 set	676

TS IT accessory range

Model No. DK	Design	Dimensions mm			Colour	Packs of	TS IT, page
		W	H	D			
Component shelves							
5501.615	Component shelf 2 U, static installation, 25 kg	–	–	250	RAL 9005	1 set	32
5501.625	Component shelf 2 U, static installation, 25 kg	–	–	400	RAL 9005	1 set	32
5501.655	Component shelf, depth-variable, static installation, 50 kg	–	–	400 – 600	RAL 9005	1 set	32
5501.665	Component shelf, depth-variable, static installation, 50 kg	–	–	600 – 900	RAL 9005	1 set	32
5501.695	Component shelf, depth-variable, static installation, 100 kg	–	–	400 – 600	RAL 9005	1 set	32
5501.705	Component shelf, depth-variable, static installation, 100 kg	–	–	600 – 900	RAL 9005	1 set	32
5501.675	Component shelf, depth-variable, pull-out, 50 kg	–	–	400 – 600	RAL 9005	1 set	32
5501.685	Component shelf, depth-variable, pull-out, 50 kg	–	–	600 – 900	RAL 9005	1 set	32
5501.715	Component shelf, depth-variable, pull-out, 100 kg	–	–	400 – 600	RAL 9005	1 set	32
5501.725	Component shelf, depth-variable, pull-out, 100 kg	–	–	600 – 900	RAL 9005	1 set	32

DK-TS accessory range

Model No. DK	Design	Dimensions mm			Colour	Packs of	Cat. 33, page
		W	H	D			
Air baffle plates, infill panels							
7151.206	Air baffle plates for TS	600	2000	–	RAL 7035	2	755
7151.208	Air baffle plates for TS	800	2000	–	RAL 7035	2	755
7827.534	Infill panel, hinged, curved	800	2000	–	–	2	755
7827.520	Infill panel, hinged, straight	800	2000	–	–	2	755
Added to the TS IT product range. No previous articles available.							
7827.536	Infill panel, hinged, curved	800	2200	–	–	2	755
7827.522	Infill panel, hinged, straight	800	2200	–	–	2	–
Added to the TS IT product range. No previous articles available.							

Cable management and drawers

7827.320	Cable duct HD for TS/TE	95	42 U	235	RAL 7035	1	728
Added to the TS IT product range. No previous articles available.							
7827.310	Cable duct HD for TS/TE	95	24 U	235	RAL 7035	1	728
7858.200	Cable route, vertical, for TS	–	–	–	Zinc-plated	1	726
7257.200	Cable management panel, 482.6 mm (19"), with 5 metal rings	–	1 U	–	RAL 7035	1	729
7159.035	Cable management panel, 482.6 mm (19"), with 5 plastic rings	–	1 U	–	RAL 7035	1	729
7257.035	Cable management panel, 482.6 mm (19"), with 5 metal rings	–	1 U	–	RAL 7035	1	729
7255.035	Cable management panel, 482.6 mm (19"), with 5 plastic rings	–	1 U	–	RAL 7035	1	729
7257.100	Cable management panel, 482.6 mm (19"), with 5 metal rings	–	2 U	–	RAL 7035	1	729
7257.050	Cable management panel with cable routing bars, 482.6 mm (19")	–	1 U	–	RAL 7035	1	730
7257.150	Cable management panel with cable routing bars, 482.6 mm (19")	–	2 U	–	RAL 7035	1	730
7158.035	Cable management panel, 2 U, 482.6 mm (19"), with flap and cut-outs	–	2 U	–	RAL 7035	1	730
7149.135	Cable routing channel 482.6 mm (19")	–	1 U	–	RAL 7035	1	730
7140.535	Cable entry panel 482.6 mm (19")	–	1 U	–	RAL 7035	1	732
7150.535	Cable entry panel 482.6 mm (19")	–	2 U	–	RAL 7035	1	732
7064.100	Cable manager, basic kit	–	–	–	RAL 7035	8	723
7064.110	Cable manager, maxi kit	–	–	–	RAL 7035	20	723
7282.135	Drawer, 2 U, for a 482.6 mm (19") attachment level	–	2 U	250	RAL 7035	1	753
7282.035	Drawer, 2 U, for a 482.6 mm (19") attachment level	–	2 U	427	RAL 7035	1	753
7283.035	Drawer, 3 U, for a 482.6 mm (19") attachment level	–	3 U	427	RAL 7035	1	753
7218.035	Shunting ring, plastic	70	44	–	RAL 7035	10	723
7228.035	Shunting ring, plastic	95	50	–	RAL 7035	10	723
7219.035	Shunting ring, plastic	105	70	–	RAL 7035	10	723
7111.252	Distributor clip for panels	–	–	–	Zinc-plated	4	728
7111.250	Distributor clip, horizontal, for mounting angles and mounting frames	–	–	–	Zinc-plated	4	728
Added to the TS IT product range. No previous articles available.							

482.6 mm (19") installation system

7827.080	Mounting angles, 482.6 mm (19") for TS, cranked	–	15 U/800	–	Zinc-plated	2	739
7827.100	Mounting angles, 482.6 mm (19") for TS, cranked	–	20 U/1000	–	Zinc-plated	2	739
7827.120	Mounting angles, 482.6 mm (19") for TS, cranked	–	24 U/1200	–	Zinc-plated	2	739
7827.140	Mounting angles, 482.6 mm (19") for TS, cranked	–	29 U/1400	–	Zinc-plated	2	739
7827.160	Mounting angles, 482.6 mm (19") for TS, cranked	–	33 U/1600	–	Zinc-plated	2	739
7827.180	Mounting angles, 482.6 mm (19") for TS, cranked	–	38 U/1800	–	Zinc-plated	2	739
7827.200	Mounting angles, 482.6 mm (19") for TS, cranked	–	42 U/2000	–	Zinc-plated	2	739
7827.220	Mounting angles, 482.6 mm (19") for TS, cranked	–	47 U/2200	–	Zinc-plated	2	739
7856.710	Mounting frame, 482.6 mm (19") for TS	600	11 U/600	–	Zinc-plated	1	740
7856.713	Mounting frame, 482.6 mm (19") for TS	600	24 U/1200	–	Zinc-plated	1	740
7856.716	Mounting frame, 482.6 mm (19") for TS	600	38 U/1800	–	Zinc-plated	1	740
7856.719	Mounting frame, 482.6 mm (19") for TS	600	42 U/2000	–	Zinc-plated	1	740
7856.722	Mounting frame, 482.6 mm (19") for TS	600	47 U/2200	–	Zinc-plated	1	740
7856.725	Mounting frame, 482.6 mm (19") for TS	800	24 U/1200	–	Zinc-plated	1	740
7856.728	Mounting frame, 482.6 mm (19") for TS	800	38 U/1800	–	Zinc-plated	1	740
7856.731	Mounting frame, 482.6 mm (19") for TS	800	42 U/2000	–	Zinc-plated	1	740
7856.734	Mounting frame, 482.6 mm (19") for TS	800	47 U/2200	–	Zinc-plated	1	740

TS IT accessory range

Model No. DK	Design	Dimensions mm			Colour	Packs of	TS IT, page
		W	H	D			
Air baffle plates, infill panels							
5501.805	Air baffle plate	600	2000	–	RAL 9005	1 set	30
5501.815	Air baffle plate	800	2000	–	RAL 9005	1 set	30
5501.825	Air baffle plate	600	2200	–	RAL 9005	1 set	30
5501.835	Air baffle plate	800	2200	–	RAL 9005	1 set	30
5501.895	Cover, magnetic	–	–	–	Black	1	30

Cable management and drawers

5502.105	Cable duct	–	2000	–	RAL 9005	1	35
5502.145	Cable duct	–	2200	–	RAL 9005	1	35
No replacement.							
5502.120	Cable route	–	2000 – 2200	–	RAL 9005	1	38
5502.205	Cable management panel, 482.6 mm (19"), with 5 metal rings	–	1 U	–	RAL 9005	1	36
7257.005	Cable management panel, 482.6 mm (19"), with 5 metal rings	–	1 U	–	RAL 9005	1	36
7257.105	Cable management panel, 482.6 mm (19"), with 5 metal rings	–	2 U	–	RAL 9005	1	36
5502.225	Cable management panel with cable routing bars, 482.6 mm (19")	–	1 U	–	RAL 9005	1	36
5502.235	Cable management panel, 2 U, 482.6 mm (19"), with flap and cut-outs	–	2 U	–	RAL 9005	1	37
5502.245	Cable routing channel 482.6 mm (19")	–	1 U	–	RAL 9005	1	37
5502.255	Cable entry panel 482.6 mm (19")	–	1 U	–	RAL 9005	1	37
5502.265	Cable entry panel 482.6 mm (19")	–	2 U	–	RAL 9005	1	37
5502.405	Cable manager	–	–	–	RAL 9005	20	34
5502.305	Drawer, 2 U, for a 482.6 mm (19") attachment level	–	2 U	–	RAL 9005	1	42
5502.325	Drawer, 3 U, for a 482.6 mm (19") attachment level	–	3 U	–	RAL 9005	1	42
7112.000	Cable shunting ring, metal	85	125	–	Zinc-plated	10	34
7111.000	Cable shunting ring, metal	65	125	–	Zinc-plated	10	34
7111.900	Cable shunting ring, metal	43	85	–	Zinc-plated	10	34
7111.222	Cable routing bars, all-round attachment	–	4 U	–	RAL 9005	4	35
5502.115	Cable finger 6 U	–	6 U	–	RAL 9005	14	36
5502.155	Nylon tape supports	–	–	–	Black	10	41

482.6 mm (19") installation system

The new TS IT racks always include two 482.6 mm (19") levels as standard. This makes it possible for you to have alternative mounting dimensions (21", 23", 24"), depending on the enclosure width. 482.6 mm (19") configurations in conjunction with mounting plates or partial installations can still be achieved by using the L-shaped 482.6 mm (19") mounting angles (Cat 33, p. 739).
 For 800 mm enclosure width, please use installation bracket TS 7827.480 (Cat. 33, p. 746).
 For 600 mm enclosure width, please use TS punched section with mounting flange (inner level) as an installation kit (Cat. 33, p. 745).

DK-TS accessory range

Model No. DK	Design	Dimensions mm			Colour	Packs of	Cat. 33, page
		W	H	D			
482.6 mm (19") installation system							
7831.611	Mounting angles, metric for TS	–	600/17 SU	–	Zinc-plated	2	739
7831.621	Mounting angles, metric for TS	–	1000/37 SU	–	Zinc-plated	2	739
7794.420	Mounting angles, metric for TS	–	1200/43 SU	–	Zinc-plated	2	739
7794.740	Mounting angles, metric for TS	–	1600/59 SU	–	Zinc-plated	2	739
7827.490	Installation bracket TS for mounting angles into TS 482.6 mm (19"), side	–	–	800	Zinc-plated	2	746
7827.550	Installation kit TS, width-variable 482.6 mm (19")/metric in TS	–	–	800	Zinc-plated	1 set	746
7827.560	Installation kit TS, width-variable 482.6 mm (19")/metric in TS	–	–	1000	Zinc-plated	1 set	746
7827.570	Installation kit TS, width-variable 482.6 mm (19")/metric in TS	–	–	1200	Zinc-plated	1 set	746
7827.600	Depth stays as installation kit for mounting angles, 482.6 mm (19")	800	–	600	Zinc-plated	4	746
7827.800	Depth stays as installation kit for mounting angles, 482.6 mm (19")	800	–	800	Zinc-plated	4	746
7827.000	Depth stays as installation kit for mounting angles, 482.6 mm (19")	800	–	1000	Zinc-plated	4	746
7827.823	Depth stays as installation kit for mounting angles, 482.6 mm (19")	800	–	800	Zinc-plated	4	747
7827.023	Depth stays as installation kit for mounting angles, 482.6 mm (19")	800	–	1000	Zinc-plated	4	747
7827.824	Depth stays as installation kit for mounting angles, 482.6 mm (19")	800	–	800	Zinc-plated	4	747
7827.024	Depth stays as installation kit for mounting angles, 482.6 mm (19")	800	–	1000	Zinc-plated	4	747
7827.554	Mounting frame 54 U	800	2000	–	Zinc-plated	1 set	747

Doors and accessories

8610.680	Glazed door, 1-part, with 180° hinge	600	1800	–	–	1	584
8610.880	Glazed door, 1-part, with 180° hinge	800	1800	–	–	1	584
8610.600	Glazed door, 1-part, with 180° hinge	600	2000	–	–	1	584
8610.800	Glazed door, 1-part, with 180° hinge	800	2000	–	–	1	584
8610.620	Glazed door, 1-part, with 180° hinge	600	2200	–	–	1	584
8610.820	Glazed door, 1-part, with 180° hinge	800	2200	–	–	1	584
7824.205	Sheet steel door, 1-part, with swivel handle and 180° hinges	600	2000	–	RAL 7035	1	585
7824.127	Sheet steel door, 1-part, with swivel handle and 180° hinges	800	1200	–	RAL 7035	1	585
7824.207	Sheet steel door, 1-part, with swivel handle and 180° hinges	800	2000	–	RAL 7035	1	585
7824.225	Sheet steel door, 1-part, with swivel handle and 180° hinges	600	2200	–	RAL 7035	1	585
7824.227	Sheet steel door, 1-part, with swivel handle and 180° hinges	800	2200	–	RAL 7035	1	585
7824.183	Sheet steel door, vented, 1-part, with swivel handle and 180° hinges	600	1800	–	RAL 7035	1	585
7824.203	Sheet steel door, vented, 1-part, with swivel handle and 180° hinges	600	2000	–	RAL 7035	1	585
7824.204	Sheet steel door, vented, 1-part, with swivel handle and 180° hinges	800	2000	–	RAL 7035	1	585
7824.223	Sheet steel door, vented, 1-part, with swivel handle and 180° hinges	600	2200	–	RAL 7035	1	585
7824.224	Sheet steel door, vented, 1-part, with swivel handle and 180° hinges	800	2200	–	RAL 7035	1	585
7824.201	Sheet steel door, vented, 1-part, with comfort handle and 180° hinges	600	2000	–	RAL 7035	1	585
7824.202	Sheet steel door, vented, 1-part, with comfort handle and 180° hinges	800	2000	–	RAL 7035	1	585
7824.222	Sheet steel door, vented, 1-part, with comfort handle and 180° hinges	800	2200	–	RAL 7035	1	585
7824.360	Sheet steel door, vented, 2-part, with comfort handle and 130° hinges	600	2000	–	–	1	586
7824.362	Sheet steel door, vented, 2-part, with comfort handle and 130° hinges	600	2200	–	–	1	586
7824.382	Sheet steel door, vented, 2-part, with comfort handle and 130° hinges	800	2200	–	–	1	586
7816.360	Sheet steel door, 2-part, with comfort handle and 130° hinges	600	2000	–	–	1	586
7816.362	Sheet steel door, 2-part, with comfort handle and 130° hinges	600	2200	–	–	1	586
7824.380	Sheet steel door, vented, 2-part, with comfort handle and 130° hinges	800	2000	–	–	1	586
7816.380	Sheet steel door, 2-part, with comfort handle and 130° hinges	800	2000	–	–	1	586
7816.382	Sheet steel door, 2-part, with comfort handle and 130° hinges	800	2200	–	–	1	586
7824.280	Sheet steel glazed door, 2-part, with comfort handle and 180° hinges	800	2000	–	–	1	586
7824.282	Sheet steel glazed door, 2-part, with comfort handle and 180° hinges	800	2200	–	–	1	586
7824.490	All-glass door, 2-part, with comfort handle and 180° hinges	800	2000	–	–	1	586

TS IT accessory range

Model No. DK	Design	Dimensions mm			Colour	Packs of	Page
		W	H	D			
482.6 mm (19") installation system							

The new TS IT racks always include two 482.6 mm (19") levels as standard. This makes it possible for you to have alternative mounting dimensions (21", 23", 24"), depending on the enclosure width. 482.6 mm (19") configurations in conjunction with mounting plates or partial installations can still be achieved by using the L-shaped 482.6 mm (19") mounting angles (Cat 33, p. 739).
 For 800 mm enclosure width, please use installation bracket TS 7827.480 (Cat. 33, p. 746).
 For 600 mm enclosure width, please use TS punched section with mounting flange (inner level) as an installation kit (Cat. 33, p. 745).

Doors and accessories

The new TS IT rack already includes a fully solid front door and – starting at a height of 1800 mm – a divided rear door as standard. Two design variants are available ex-stock, depending on your climate control system: glazed doors or vented doors. Should you require a different design variant, please contact your Rittal representative.

DK-TS accessory range

Model No. DK	Design	Dimensions mm			Colour	Packs of	Cat. 33, page
		W	H	D			
Roof plates/roof-mounted fans							
7968.035	Fan mounting plate for TS	600	–	800/1000/1200	RAL 7035	1	403
7986.035	Fan mounting plate for TS	800	–	600	RAL 7035	1	403
7826.360	Fan roof, modular, two-piece, roof plate with cut-out	600	–	1000	RAL 7035	1	405
7826.486	Fan roof, modular, two-piece, roof plate with cut-out	800	–	600	RAL 7035	1	405
7885.000	Fan roof, modular, two-piece, fan insert	800	–	600	RAL 7035	1	405
2102.190	Fan roof, modular, two-piece, roof plate solid	600	–	1000	RAL 7035	1	405
7885.100	Fan roof, modular, two-piece, roof plate solid	800	–	600	RAL 7035	1	405
2102.410	Fan roof, modular, two-piece, roof plate vented	600	–	1000	RAL 7035	1	405
7885.200	Fan roof, modular, two-piece, roof plate vented	800	–	600	RAL 7035	1	405
7988.035	Fan mounting plate for TS	800	–	800/1000/1200	RAL 7035	1	403
7858.488	Fan plate with FCS speed control	800	–	800/900/1000	RAL 7035	1	406
7826.488	Fan roof, modular, two-piece, roof plate with cut-out	800	–	800	RAL 7035	1	405
7826.480	Fan roof, modular, two-piece, roof plate with cut-out	800	–	1000	RAL 7035	1	405
7886.000	Fan roof, modular, two-piece, fan insert	800	–	1000	RAL 7035	1	405
7886.100	Fan roof, modular, two-piece, roof plate solid	800	–	800	RAL 7035	1	405
7886.200	Fan roof, modular, two-piece, roof plate vented	800	–	800	RAL 7035	1	405
7526.807	Roof plate, multi-piece, for side cable entry	800	–	1000	RAL 7035	1	624
7526.827	Roof plate, multi-piece, for side cable entry	800	–	1200	RAL 7035	1	624
7826.588	Roof plate for cable entry on all sides	800	–	800	RAL 7035	1	625
7826.760	Roof plate, vented, one-piece, without cable entry	600	–	1000	RAL 7035	1	625
7826.786	Roof plate, vented, one-piece, without cable entry	800	–	600	RAL 7035	1	625
7826.788	Roof plate, vented, one-piece, without cable entry	800	–	800	RAL 7035	1	625
7826.780	Roof plate, vented, one-piece, without cable entry	800	–	1000	RAL 7035	1	625
7826.869	Roof plate, vented, two-piece, with cable entry	800	–	600	RAL 7035	1	625
7826.889	Roof plate, vented, two-piece, with cable entry	800	–	800	RAL 7035	1	625
7826.809	Roof plate, vented, two-piece, with cable entry	800	–	1000	RAL 7035	1	625
7826.866	Roof plate, vented, with vent holes, with cable entry	800	–	600	RAL 7035	1	625
7826.886	Roof plate, vented, with vent holes, with cable entry	800	–	800	RAL 7035	1	625
7826.806	Roof plate, vented, with vent holes, with cable entry	800	–	1000	RAL 7035	1	625

PSM attachment

7856.011	Mounting kit for PSM busbars, static installation	–	–	–	–	1 set	386
7856.022	Mounting kit for PSM busbars, static installation, with cable routing	–	–	–	–	1 set	386
7856.023	Mounting kit for PSM busbars, adjustable, with cable routing	–	–	–	–	1 set	386

Innovations

Added to the TS IT product range. No previous articles available.

TS IT accessory range

Model No. DK	Design	Dimensions mm			Colour	Packs of	TS IT, page
		W	H	D			

Roof plates/roof-mounted fans

5502.010	Fan tray for 3 fans maximum Each TS IT is prepared to accommodate one TS IT fan module.	600/800	–	600/1000/1200	RAL 7035	1	30
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5502.020	Fan tray for 6 fans maximum Each TS IT is prepared to accommodate one TS IT fan module.	800	–	800/1000/1200	RAL 7035	1	30
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The new TS IT already offers a large-scale cable entry as standard.
The fan module for TS IT may be retrofitted as an option.
It is also possible to have a passive ventilation system by simply raising the cover plate (spacers are already included in the supply).

PSM attachment

7856.029	PSM mounting kit	–	–	–	Zinc-plated	1 set	51
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Please continue to use 7856.023 when installing a 2,000 mm high PSM rail into a 2,200 mm high rack.

Innovations

5501.200	Tubular door frame for rear door, vertically divided, solid	600	2000	–	Zinc-plated	1 set	28
5501.210	Tubular door frame for rear door, vertically divided, solid	800	2000	–	Zinc-plated	1 set	28

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