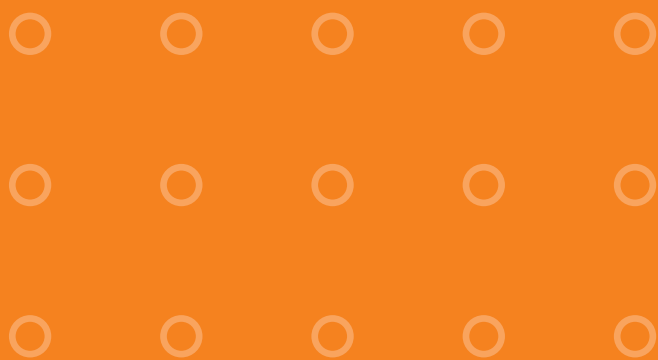


The latest innovations for the final metre

With OBO, you achieve everything

Desk box and Flex duct:
the flexible solution from OBO

EGS Device systems



OBO
BETTERMANN

Flexible and elegant: the cabling solution for modern office landscapes

Different eras, different concepts

In modern offices, everything seems different to how we think it should be. But if only we'd considered it before. These days, working environments must be capable of being modified to new needs and conditions straightaway. Temporary workstations must be quick to set up, the technology must be flexible enough to cope with reorganisations and change of use, data transfer and the power supply must also be reliable. Neither can we ignore the aesthetic components – especially those last few metres to the workstation where technology becomes the central element of the interior.

All this calls for completely new office concepts. The time of separating data, voice and power at the workplace is over, today they have to be integrated into a highly flexible, overarching solution. The cable infrastructure in false floors, suspended ceilings, telescopic columns and skirting ducts forms the technical basis for achieving the new flexibility required at the workplace. In addition, infrastructures based on modular grids that are simple to expand are falling under

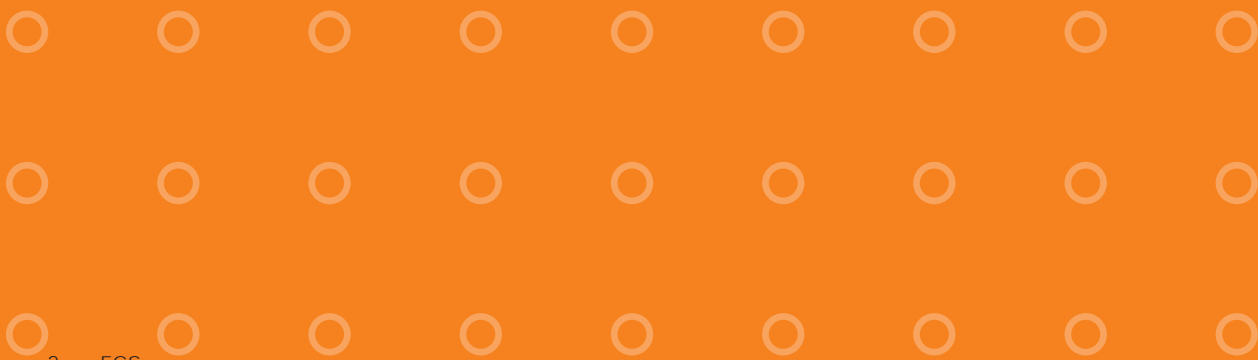
increasing consideration. This means maximum flexibility with minimum costs when a company relocates, reorganises and uses its space for different purposes.

Only those suppliers that have overarching expertise, coordinate their planning processes and offer top-quality products in all areas can live up to these claims. OBO does just that.

Best supplied

Whether access to temporary or permanent workstations, maximum flexibility with room layout or highly reliable data transfer and power supply: OBO desk box and Flex ducts ensures that all types of office workstations are always best supplied. The modular range of top-quality components, both for data and communication networks as well as high-volt-

age cabling, can be individually configured and is suitable for multi-purpose use. Connection solutions for skirting ducts and consolidation points, plug-and-socket connections for simple relocation, a refined management system for all supply lines, cables and overlengths, as well as various accessories for clean transitions to the existing infrastructure, create an efficient overall package for highly individual solutions.





In the best way possible

A highly-functional and aesthetically appealing form of cable installation is making its way through the new office landscape: Flex duct from OBO is the ideal choice wherever cables need to be arranged and protected. Individual elements can be combined or separated without tools. Rigid sections can be produced by clipping together, fixed areas can be moved again by pulling apart. Cables can also be retrofitted into the Flex duct: simply push in.



Surge protection



Data line



Telephone/TV



Switch



Modul 45

Fresh on the desk

The organised box



Infrastructure in motion

In times of changing economic conditions and new business models, the working world is in a state of real flux. This places a whole new set of demands on the office of the future. Permanent room structures are being superseded, optimised variability is a must. Offices areas are being flexibly adapted to team size, reorganisations are the order of the day and relocation is becoming far more common. Of course, this also affects the infrastructure in workplace development: power supplies and data networks are becoming more closely dependent. This in turn has far-reaching consequences on how

these infrastructures are planned, installed and operated. Over-arching thinking and acting are gathering importance. OBO has the solutions.

Always something new

The modular structure of the range guarantees maximum flexibility. Whether socket, antenna, network, surge protection module or telephone: everything fits into the system and can be altered as and when needed. Modul 45/R&M adapters allow specific safety levels to be created with various elements.



Colour range

All-inclusive

No matter what is required where: capable of being individually fitted with Modul 45 data and communication connections, sockets and switches, the deskbox makes it possible. The box's curved shape makes it a refreshing addition to any desk. Available in eight different colours, it will also match your office's colour scheme – transparent, pure white, blue, light grey, green, anthracite, orange and aluminium. It combines the Flex duct to create a visually and technically appealing solution.

1

Strain relief

The two strain relievers hold the cable at the transition between desk box and Flex duct.

2

Click-in Flex duct

The Flex duct is simply clicked into its holder with the corresponding strain reliever. This attaches it firmly to the desk box.

3

Assembly with Modul 45

All Modul 45 devices – whether socket, antenna, network, surge protection module or telephone – are simply snapped into the desk box.

4

Fastening

The desk box stays where it belongs: attached to the base of the box are rubber feet that fasten it to the desk and prevent it from being accidentally moved.

5

Cabling from below

The cables can be inserted from the back, the side or from below through the pre-cut baseplate.

6

Cable bushing

To enable cabling from below, the pre-cut openings must be pushed out.

7

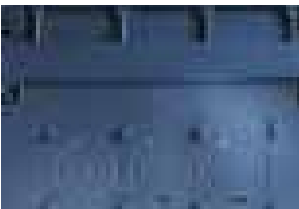
Insertion Flex duct

The Flex duct is fastened to the back of the desk box. The cables are inserted here and arranged tidily to the floor.

8

On and under the desk

Desk box can be mounted both on and under the desk. The rubber feet guarantee stability on the desk, for mounting underneath the box has to be screwed into place.



All OK

OBO rail and Flex duct



Flex duct connection

The Flex duct can be extended or shortened and made rigid or movable without tools.



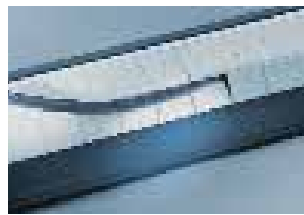
Good routing

The Flex duct protects the cable and routes it tidily from the wall or floor plug to the workstation.



Safety first

If installed overground, the duct is clicked into the ground track rail. This looks tidy and stops people tripping over exposed ducts.



Cable installation

The cables are inserted into the duct. The straps to the right and left of the duct are movable.



T-branch on the floor

A T-piece or connection to the device installation units enables the Flex duct to be arranged to the floor in a tidy manner.



Deskboxes

Desk box, 4-way	Type	Colour	Pack.	Weight	Art. No.	Price	Discount
			pc	kg/% pc		€/pc	group
	DSK. 4 GER.	transparent	1	21.580	6117 50 9		D
	DSK. 4 GER.	blue	1	21.580	6117 51 1		D
	DSK. 4 GER.	green	1	21.580	6117 51 3		D
	DSK. 4 GER.	orange	1	21.580	6117 51 5		D
	DSK. 4 GER.	pure white	1	21.580	6117 51 0		D
	DSK. 4 GER.	light grey	1	21.580	6117 51 2		D
	DSK. 4 GER.	anthracite grey	1	21.580	6117 51 4		D
	DSK. 4 GER.	aluminium painted	1	21.580	6117 51 6		D



Suitable for installing 4 devices (45 x 45 mm).

Desk box, 8-way	Type	Colour	Pack.	Weight	Art. No.	Price	Discount
			pc	kg/% pc		€/pc	group
	DSK. 8 GER.	transparent	1	86.450	6117 52 0		D
	DSK. 8 GER.	blue	1	86.450	6117 52 2		D
	DSK. 8 GER.	green	1	86.450	6117 52 4		D
	DSK. 8 GER.	orange	1	86.450	6117 52 6		D
	DSK. 8 GER.	pure white	1	86.450	6117 52 1		D
	DSK. 8 GER.	light grey	1	86.450	6117 52 3		D
	DSK. 8 GER.	anthracite grey	1	86.450	6117 52 5		D
	DSK. 8 GER.	aluminium painted	1	86.450	6117 52 7		D



Suitable for installing 8 devices (45 x 45 mm).

Deskbox accessories

Flex duct with 2 chambers	Type	Colour	Pack.	Weight	Art. No.	Price	Discount
			m	borders		€/m	group
	FLK ANT	anthracite grey	1	28.760	6154 93 0		D
	FLK LGR	light grey	1	28.760	6154 92 2		D
	FLK WS	white	1	28.760	6154 92 0		D
	FLK BL	ultramarine blue	1	28.760	6154 92 4		D
	FLK GE	yellow	1	28.760	6154 92 6		D
	FLK RT	red	1	28.760	6154 92 8		D



Orderly, protected cable routing to the desk. Connects the table box with the skirting duct or with the floor connection box. Integrated order separation thanks to two chambers.

Capacity per chamber: 2 cables, diameter 8.5 mm or 2 cables, diameter 7.5 mm or 4 cables, diameter 7.0 mm or 5 cables, diameter 6.0 mm.

Pulled out 1 m long.

The Flex duct holder can be used as first or last piece	Type	Colour	Pack.	Weight	Art. No.	Price	Discount
			pc	kg/% pc		€/pc	group
	FLK HL	anthracite grey	1	0.420	6154 95 4		D
	FLK HL	light grey	1	0.420	6154 95 0		D
	FLK HL	white	1	0.420	6154 94 8		D



The Flex duct holder can be used as first or last piece

The Flex duct can be mounted directly on the holder	Type	Colour	Pack.	Weight	Art. No.	Price	Discount
			pc	kg/% pc		€/pc	group
	FLK HI.	anthracite grey	1	1.030	6154 96 1		D



For screwing on.

Aluminium Flex duct fastening	Type	Colour	Pack.	Weight	Art. No.	Price	Discount
			pc	kg/% pc		€/pc	group
	FLK Bef.	aluminium painted	1	0.146	6154 96 8		D



The Flex duct is hanged on the fixing clamp. For counter-sunk head screws.

Adhesive tapes for fastening the Flex ducts	Type	Colour	Pack.	Weight	Art. No.	Price	Discount
			pc	kg/% pc		€/pc	group
	FLK KI.	white	1	0.100	6154 97 1		D



Velcro® for Deskbox	Type	Colour	Pack.	Weight	Art. No.	Price	Discount
			pc	kg/% pc		€/pc	group
	KLB. Dsk.	—	10	0.300	6117 53 8		D



Used to attach the Deskbox to or beneath the workstation.

Flex duct double flooring cable bushing	Type	Colour	Pack.	Weight	Art. No.	Price	Discount
			pc	kg/% pc		€/pc	group
	FLK Kab D	anthracite grey	1	12.600	6154 97 5		D



Cable outlet for milling the diameter 95 mm, complete with T-branch.

Ground rail track	Type	Colour	Pack.	Weight	Art. No.	Price	Discount
			pc	kg/% pc		€/pc	group
Stock length 1,000 mm.	FLK BS 1	anthracite grey	1	24.800	6154 98 0		D
Stock length 2,000 mm.	FLK BS 2	anthracite grey	1	49.500	6154 98 3		D



The Flex duct is pressed directly into the ground rail track. The two-sided ramp reduces the danger of tripping.

T-branch for supplying work stations	Type	Colour	Pack.	Weight	Art. No.	Price	Discount
			pc	kg/% pc		€/pc	group
	FLK T	anthracite grey	1	8.680	6154 96 5		D



Modul 45 schuko socket



Schuko socket, with child protection

- single, 0° straight
- single, 0° straight
- single, 0° straight
- single, 0° straight
- single, 0° straight

Type	Colour	Pack.	Weight	Art. No.	Price	Discount group
		pc	kg/% pc		€/pc	
SKSD 90 RW 1	pure white	20	3.800	6117 00 1		L
SKSD 90 OR 1	orange	20	3.800	6117 00 3		L
SKSD 90 GN 1	green	20	3.800	6117 00 5		L
SKSD 90 RT 1	red	20	3.800	6117 00 7		L
SKSD 90 AL 1	aluminium painted	20	3.800	6117 00 9		L

Screwless terminals, 2-pole, 10/16 A, 250 V, connection terminals according to VDE 0620.

For use in accessory socket GB 4M in Rapid 45 ducts, skirting ducts, media columns and underfloor systems.



Schuko socket, with child protection

- double, 0° straight
- double, 0° straight
- double, 0° straight
- double, 0° straight
- double, 0° straight

Type	Colour	Pack.	Weight	Art. No.	Price	Discount group
		pc	kg/% pc		€/pc	
SKSD 90 RW 2	pure white	10	7.500	6117 01 2		L
SKSD 90 OR 2	orange	10	7.500	6117 01 4		L
SKSD 90 GN 2	green	10	7.500	6117 01 6		L
SKSD 90 RT 2	red	10	7.500	6117 01 8		L
SKSD 90 AL 2	aluminium painted	10	7.500	6117 02 0		L

Screwless terminals, 2-pole, 10/16 A, 250 V, connection terminals according to VDE 0620.

For use in accessory socket GB 4M in Rapid 45 ducts, skirting ducts, media columns and underfloor systems.



Schuko socket, with child protection

- triple, 0° straight
- triple, 0° straight
- triple, 0° straight
- triple, 0° straight
- triple, 0° straight

Type	Colour	Pack.	Weight	Art. No.	Price	Discount group
		pc	kg/% pc		€/pc	
SKSD 90 RW 3	pure white	4	10.300	6117 02 3		L
SKSD 90 OR 3	orange	4	10.300	6117 02 5		L
SKSD 90 GN 3	green	4	10.300	6117 02 7		L
SKSD 90 RT 3	red	4	10.300	6117 02 9		L
SKSD 90 AL 3	aluminium painted	4	10.300	6117 03 1		L

Screwless terminals, 2-pole, 10/16 A, 250 V, connection terminals according to VDE 0620.

For use in accessory socket GB 4M in Rapid 45 ducts, skirting ducts, media columns and underfloor systems.



Schuko socket, with child protection

- single, 33°
- single, 33°
- single, 33°
- single, 33°
- single, 33°

Type	Colour	Pack.	Weight	Art. No.	Price	Discount group
		pc	kg/% pc		€/pc	
SKSD 33 RW 1	pure white	20	3.800	6117 04 1		L
SKSD 33 OR 1	orange	20	3.800	6117 04 3		L
SKSD 33 GN 1	green	20	3.800	6117 04 5		L
SKSD 33 RT 1	red	20	3.800	6117 04 7		L
SKSD 33 AL 1	aluminium painted	20	3.800	6117 04 9		L

Screwless terminals, 2-pole, 10/16 A, 250 V, connection terminals according to VDE 0620.

For use in accessory socket GB 4M in Rapid 45 ducts, skirting ducts, media columns and underfloor systems.



Schuko socket, with child protection

- double, 33°
- double, 33°
- double, 33°
- double, 33°
- double, 33°

Type	Colour	Pack.	Weight	Art. No.	Price	Discount group
		pc	kg/% pc		€/pc	
SKSD 33 RW 2	pure white	10	7.500	6117 05 2		L
SKSD 33 OR 2	orange	10	7.500	6117 05 4		L
SKSD 33 GN 2	green	10	7.500	6117 05 6		L
SKSD 33 RT 2	red	10	7.500	6117 05 8		L
SKSD 33 AL 2	aluminium painted	10	7.500	6117 06 0		L

Screwless terminals, 2-pole, 10/16 A, 250 V, connection terminals according to VDE 0620.

For use in accessory socket GB 4M in Rapid 45 ducts, skirting ducts, media columns and underfloor systems.



Schuko socket, with child protection

- triple, 33°
- triple, 33°
- triple, 33°
- triple, 33°
- triple, 33°

Type	Colour	Pack.	Weight	Art. No.	Price	Discount group
		pc	kg/% pc		€/pc	
SKSD 33 RW 3	pure white	4	10.300	6117 06 3		L
SKSD 33 OR 3	orange	4	10.300	6117 06 5		L
SKSD 33 GN 3	green	4	10.300	6117 06 7		L
SKSD 33 RT 3	red	4	10.300	6117 06 9		L
SKSD 33 AL 3	aluminium painted	4	10.300	6117 07 1		L

Screwless terminals, 2-pole, 10/16 A, 250 V, connection terminals according to VDE 0620.

For use in accessory socket GB 4M in Rapid 45 ducts, skirting ducts, media columns and underfloor systems.

Accessories, sockets and adapters



Strain relief

Strain relief for GES/GEA/GMS adapters.

Type	Colour	Pack.	Weight	Art. No.	Price	Discount group
		pc	kg/% pc		€/pc	
SKSD ZL	white	10	0.467	6117 20 5		L

Modul 45 surge protection

Surge protection device type 3 (class D) to VDE 0675 part 6-11 (DIN EN 61643-11)

	Type	Colour	Pack. pc	Weight kg/% pc	Art. No.	Price €/pc	Discount group
With optical function indication.	ÜSS 45-O	pure white	1	2.411	6117 47 3		L
	ÜSS 45-O	aluminium painted	1	2.411	6117 47 5		
With acoustic function indication.	ÜSS 45-A	pure white	1	2.579	6117 46 5		L
	ÜSS 45-A	aluminium painted	1	2.579	6117 46 7		



For stationary installation in Rapid 45 ducts, skirting ducts and underfloor systems.

- Version -O with optical function indication.
- Version -A with acoustic function indication (signal tone can be shut down).
- Quick and easy installation
- Installation width only 22.5 mm.

Application: The installation of the surge protection device, which is performed by the electrical installer, secures individual sockets, but can also be used for protecting socket combinations.

Modul 45 installation devices

Changeover switch

Type	Colour	Pack. pc	Weight kg/% pc	Art. No.	Price €/pc	Discount group
WS / 45	pure white	10	2.600	6117 55 4		L
WS / 45	aluminium painted	10	2.600	6117 55 6		

Changeover switch Modul 45.



Switch

Type	Colour	Pack. pc	Weight kg/% pc	Art. No.	Price €/pc	Discount group
TA / 45	pure white	10	2.300	6117 56 2		L
TA / 45	aluminium painted	10	2.300	6117 56 4		

Modul 45 switch.



Venetian blind switch

Type	Colour	Pack. pc	Weight kg/% pc	Art. No.	Price €/pc	Discount group
JS / 45	pure white	10	3.700	6117 57 0		L
JS / 45	aluminium painted	10	3.700	6117 57 2		

Venetian blind switch Modul 45.



Blind switch

Type	Colour	Pack. pc	Weight kg/% pc	Art. No.	Price €/pc	Discount group
JT / 45	pure white	10	3.700	6117 57 7		
JT / 45	aluminium painted	10	3.700	6117 57 9		

Modul 45 blind switch



Antenna socket

Type	Colour	Pack. pc	Weight kg/% pc	Art. No.	Price €/pc	Discount group
Single Socket	ANT / 45	10	6.900	6117 58 9		L
Single Socket	ANT / 45 AL	10	6.900	6117 59 1		

Modul 45 antenna socket.



Antenna socket

Type	Colour	Pack. pc	Weight kg/% pc	Art. No.	Price €/pc	Discount group
Single socket	ANT / 45-E	10	6.900	6117 61 1		
Single socket	ANT / 45-E	10	6.900	6117 61 3		

- TV: 5-68/120-862 MHz
- FM: 87.5-108 MHz
- Connection damping 10 dB, supplied with terminal resistor.



Antenna socket

Type	Colour	Pack. pc	Weight kg/% pc	Art. No.	Price €/pc	Discount group
	ANT / 45-D	10	6.900	6117 60 0		
	ANT / 45-D	10	6.900	6117 60 2		

- TV: 5-68/120-862 MHz
- FM: 87.5-108 MHz
- Connection damping 14 dB, connection of max. 4 TV sockets.



Telephone connection box

Type	Colour	Pack. pc	Weight kg/% pc	Art. No.	Price €/pc	Discount group
	TAE/45 6F	10	2.000	6117 42 8		L
	TAE/45 6F	10	2.000	6117 43 0		L

Telephone connection box Modul 45.



Modul 45 data technology with R&M jacks



Module frame, bevelled

Assembly plate with 2+1 port
Assembly plate with 2+1 port
For connecting cat. 5, cat. 6 modules. LWL couplings can be mounted.

Type	Colour	Pack.	Weight	Art. No.	Price	Discount group
		pc	kg/% pc		€/pc	
DM 45 RM/S	pure white	10	0.790	6117 31 5		
DM 45 RM/S	aluminium painted	10	0.790	6117 31 6		



Computer engineering Modul 45

Assembly plate with 1 port.
For connecting cat. 5, cat. 6 modules. LWL couplings can be mounted.

Type	Colour	Pack.	Weight	Art. No.	Price	Discount group
		pc	kg/% pc		€/pc	
DM 45/RM 1	pure white	1	1.204	6117 28 0		D
DM 45/RM 1	aluminium painted	1	1.204	6117 28 1		L



Modul frame

Assembly plate with 2 x 1 port.
For connecting cat. 5, cat. 6 modules. LWL couplings can be mounted.

Type	Colour	Pack.	Weight	Art. No.	Price	Discount group
		pc	kg/% pc		€/pc	
DM 45/RM 2	pure white	1	1.110	6117 28 2		D
DM 45/RM 2	aluminium painted	1	1.110	6117 28 3		



Module frame

Assembly plate with 1 port.
For connecting cat. 5, cat. 6 modules. LWL couplings can be mounted.

Type	Colour	Pack.	Weight	Art. No.	Price	Discount group
		pc	kg/% pc		€/pc	
DM 45/RM 3	pure white	1	1.231	6117 28 6		D
DM 45/RM 3	aluminium painted	1	1.231	6117 28 7		L



Modul frame

Assembly plate with 2 x 1 port.
For connecting cat. 5, cat. 6 modules. LWL couplings can be mounted.

Type	Colour	Pack.	Weight	Art. No.	Price	Discount group
		pc	kg/% pc		€/pc	
DM 45/RM 4	pure white	1	1.289	6117 28 8		D
DM 45/RM 4	aluminium painted	1	1.289	6117 28 9		



Module frame

Module frame RJ 45 1 port.
For connecting cat. 5, cat. 6 modules. LWL couplings can be mounted.

Type	Colour	Pack.	Weight	Art. No.	Price	Discount group
		pc	kg/% pc		€/pc	
DM 45/RM 5	pure white	1	0.470	6117 29 2		D
DM 45/RM 5	aluminium painted	1	0.470	6117 29 3		L
DM 45/RM 5	black	1	0.470	6117 29 0		L



Modul frame

Module frame RJ 45 2 x 1 port.
For connecting cat. 5, cat. 6 modules. LWL couplings can be mounted.

Type	Colour	Pack.	Weight	Art. No.	Price	Discount group
		pc	kg/% pc		€/pc	
DM 45/RM 6	pure white	1	0.850	6117 29 4		D
DM 45/RM 6	aluminium painted	1	0.850	6117 29 5		
DM 45/RM 6	black	1	0.850	6117 29 6		

Connection modules



Connection module Cat. 5e

With an unshielded RJ 45 socket

Type	Colour	Pack.	Weight	Art. No.	Price	Discount group
		pc	kg/% pc		€/pc	
ASM C5	—	1	1.120	6117 33 7		D



Connection module Cat. 5e

With a shielded RJ 45 socket

Includes 1 EMC shield, 1 dust cover, 1 cable tie and installation instructions.

Type	Colour	Pack.	Weight	Art. No.	Price	Discount group
		pc	kg/% pc		€/pc	
ASM C5 G	—	1	1.920	6117 32 5		D



Connection module Cat. 6

With an unshielded RJ 45 socket

Type	Colour	Pack.	Weight	Art. No.	Price	Discount group
		pc	kg/% pc		€/pc	
ASM C6	—	1	1.060	6117 34 1		D



Connection module Cat. 6

With a shielded RJ 45 socket

Includes 1 EMC shield, 1 dust cover, 1 cable tie and installation instructions.

Type	Colour	Pack.	Weight	Art. No.	Price	Discount group
		pc	kg/% pc		€/pc	
ASM C6 G	—	1	1.850	6117 32 9		D





LWL coupling, one-duct module.

Scope of delivery: Coupling, carrier plate, 2 dust protection covers, installation instructions, 1 description

Type	Colour	Pack.	Weight	Art. No.	Price	Discount group
		pc	kg/% pc		€/pc	
LWL Kpl.45	—	1	0.095	6117 74 0		D


Connection module accessories


Dust cover	Type	Colour	Pack.	Weight	Art. No.	Price	Discount	
			pc	kg/% pc		€/pc	group	
	KLP. BL	blue	10	0.058	6117 71 4		D	
	KLP. GN	green	10	0.058	6117 71 6		D	
	KLP. RT	red	10	0.058	6117 71 8		D	
	KLP. GE	yellow	10	0.058	6117 72 0		D	

Hinge dust protectors	Type	Colour	Pack.	Weight	Art. No.	Price	Discount	
			pc	kg/% pc		€/pc	group	
	STAUB. SCH.	white	10	0.058	6117 73 6		D	
	STAUB. SCH.	green	10	0.058	6117 73 7		D	
	STAUB. SCH.	red	10	0.058	6117 73 8		D	

Dust protection for plug switches.


Dust protection and colour coding for plug sockets and switch fields.

Connection protection for plug socket and switch fields	Type	Colour	Pack.	Weight	Art. No.	Price	Discount	
			pc	kg/% pc		€/pc	group	
	A U E / SCH.	green	20	0.054	6117 72 4		D	
	A U E / SCH.	red	20	0.054	6117 72 6		D	
	A U E / SCH.	white	20	0.054	6117 72 8		D	

Key for insertion and exertion protection	Type	Colour	Pack.	Weight	Art. No.	Price	Discount	
			pc	kg/% pc		€/pc	group	
	SCHL A/E	yellow	1	0.020	6117 73 2		D	

Key for plug guard. Connections/jack guard can be unfastened again using it.


Insertion protection for plug switch and switch fields	Type	Colour	Pack.	Weight	Art. No.	Price	Discount	
			pc	kg/% pc		€/pc	group	
	VERS. A/E	black	1	0.049	6117 74 5		D	

Encoding "B" for RJ 45 plug	Type	Colour	Pack.	Weight	Art. No.	Price	Discount	
			pc	kg/% pc		€/pc	group	
	COD. B RJ 45	grey	1	0.446	6117 70 8		D	


Colour code: yellow, brown, violet, white. Kit consisting of encoding clip and encoding frame.

Safe clip	Type	Colour	Pack.	Weight	Art. No.	Price	Discount	
			pc	kg/% pc		€/pc	group	
	SC / RK	green	20	0.040	6117 95 7			
	SC / RK	red	20	0.040	6117 95 8			

The colour-coded system enables you to mark and identify our plug cables against the pin assignment or the network service to be transferred. The colour codings can be plugged into the anti-kink mechanism within seconds. If they have to be changed, the colour codings can easily be changed within seconds.

CP plug cable ASM C 5 G	Type	Colour	Pack.	Weight	Art. No.	Price	Discount	
			pc	kg/% pc		€/pc	group	
	CP/RK C 5G / 2	grey	5	6.000	6117 93 8			
	CP/RK C 5G / 7,5	grey	5	17.900	6117 94 0			
	CP/RK C 5G / 10	grey	5	38.500	6117 94 2			
	CP/RK C 5G / 15	grey	5	62.500	6117 94 4			

CP cables are being used with increased frequency in open building cabling systems. The cables are the link between the central distributor box and the workstation socket. R&M offers a complete range spanning cat. 5 & 6 CP flexible cables, both in screened and unshielded variants.

CP plug cable ASM C 6 G	Type	Colour	Pack.	Weight	Art. No.	Price	Discount	
			pc	kg/% pc		€/pc	group	
	CP/RK C 6G / 2	—	5	9.600	6117 94 6			
	CP/RK C 6G / 7,5	grey	5	29.800	6117 94 8			
	CP/RK C 6G / 10	grey	5	3.860	6117 95 0			
	CP/RK C 6G / 15	grey	5	5.800	6117 95 2			

CP cables are being used with increased frequency in open building cabling systems. The cables are the link between the central distributor box and the workstation socket. R&M offers a complete range spanning cat. 5 & 6 CP flexible cables, both in screened and unshielded variants.

**Conducting electricity.
Routing data.
Controlling energy.**

EGS

UFS

VBS

TBS

KTS

BSS

LFS

VBS Connection and fastening systems

- Junction box systems
- Flush-mounted and hollow wall systems
- Clamped systems
- Screw-in systems
- Fastening systems
- Flange clamp systems
- Rail systems
- Screw-in and knock-in systems

TBS Transient voltage and lightning protection systems

- Surge protection systems
- Equipotential bonding systems
- Lightning protection systems
- Earthing systems

KTS Cable support systems

- Mounting systems
- Rail systems
- Cable tray systems
- Mesh cable tray systems
- Cable ladder systems
- Wide span systems
- Vertical ladder systems
- Luminaire support systems
- Modular systems
- Stainless steel systems
- Function maintenance and MLAR systems

BSS Fire protection systems

- Cable routing duct systems
- Fire protection duct systems
- Function maintenance systems
- MLAR systems

LFS Cable routing systems

- Cable routing duct systems
- Skirting duct systems
- Wiring duct systems
- Dado duct systems
- Dado covers and accessories
- Media columns

EGS Device systems

- Basic elements
- Electronic devices
- OBO BUS system
- Radio systems
- Standard range
- Dialog range
- Aura range
- Modul 45 range
- Compacta range
- Hospital technology
- Surface-mounted range
- Wet room range
- Cast aluminium range
- Computer engineering

UFS Underfloor systems

- Underfloor systems screed-covered
- Duct systems in-screed, flush with floor surface
- Cavity and false-floor systems
- Device installation systems

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