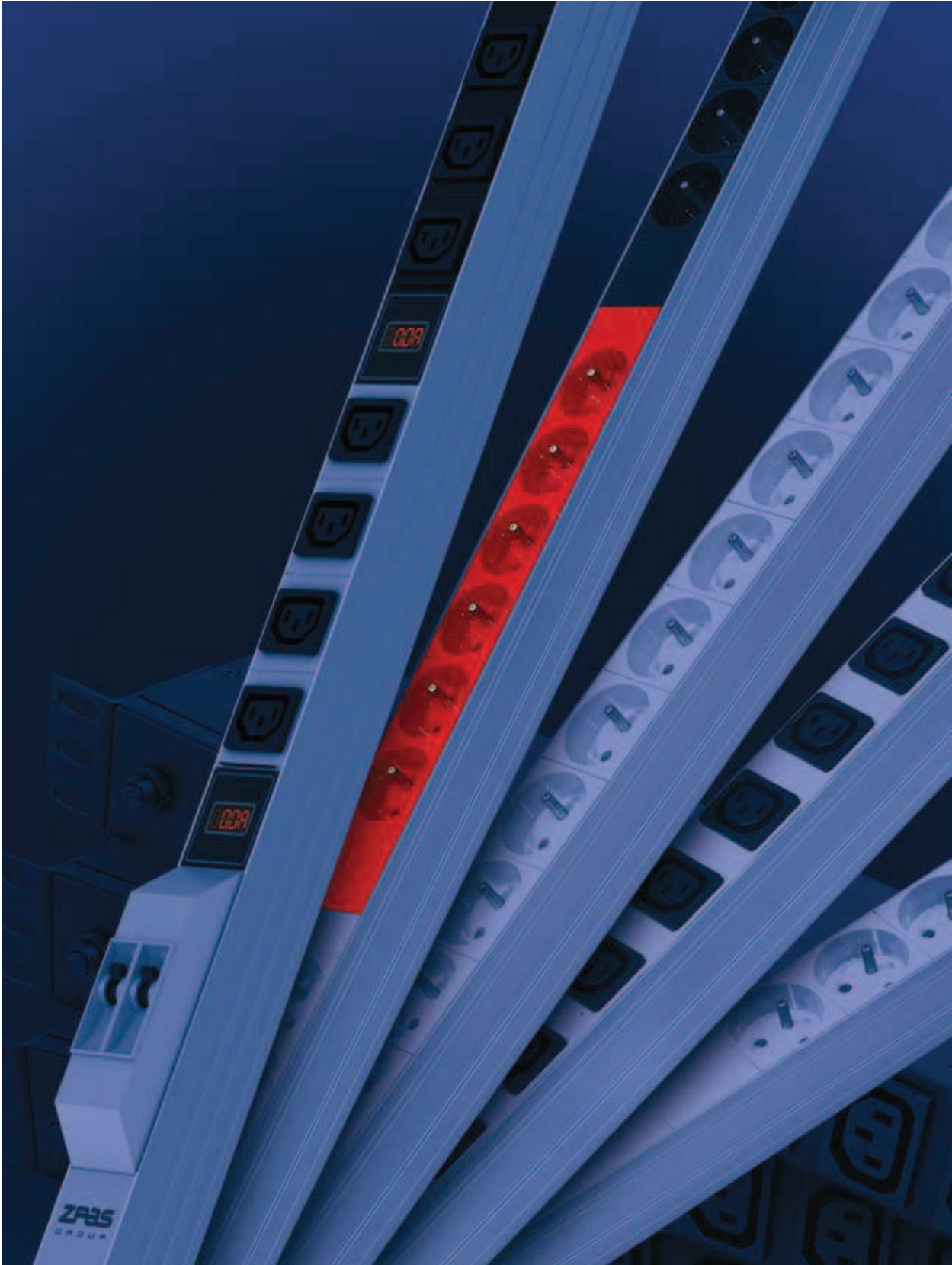


POWER SUPPLY SYSTEMS

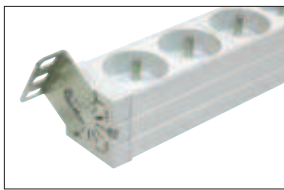


POWER SUPPLY SYSTEMS

POWER SUPPLY SYSTEMS



LZI-30/9



**19" power strip,
possible to be mounted
at 12 different angles**

Single-phase power strips 16 A

Characteristics:

Anodized aluminium body, in natural colour.
Plastic elements: light-grey similar to RAL 7035.
Dimensions: height/width 44 mm, depth 44 mm (protruding elements increase the depth to 70 mm), length according to the table. Removable metal mounting brackets for installing the strip in four directions.
LZI-30/9 strip can be mounted at various angles, 12 positions of set up regulated by 30° turns.

TECHNICAL DATA:

Nominal voltage.....230 V AC
Maximum load16 A / 3680 W
Protection degreeIP 20
Supply cable3 m, black, conductor section 1.5 mm²
(other lengths within of 2-5 m scope, available on request)

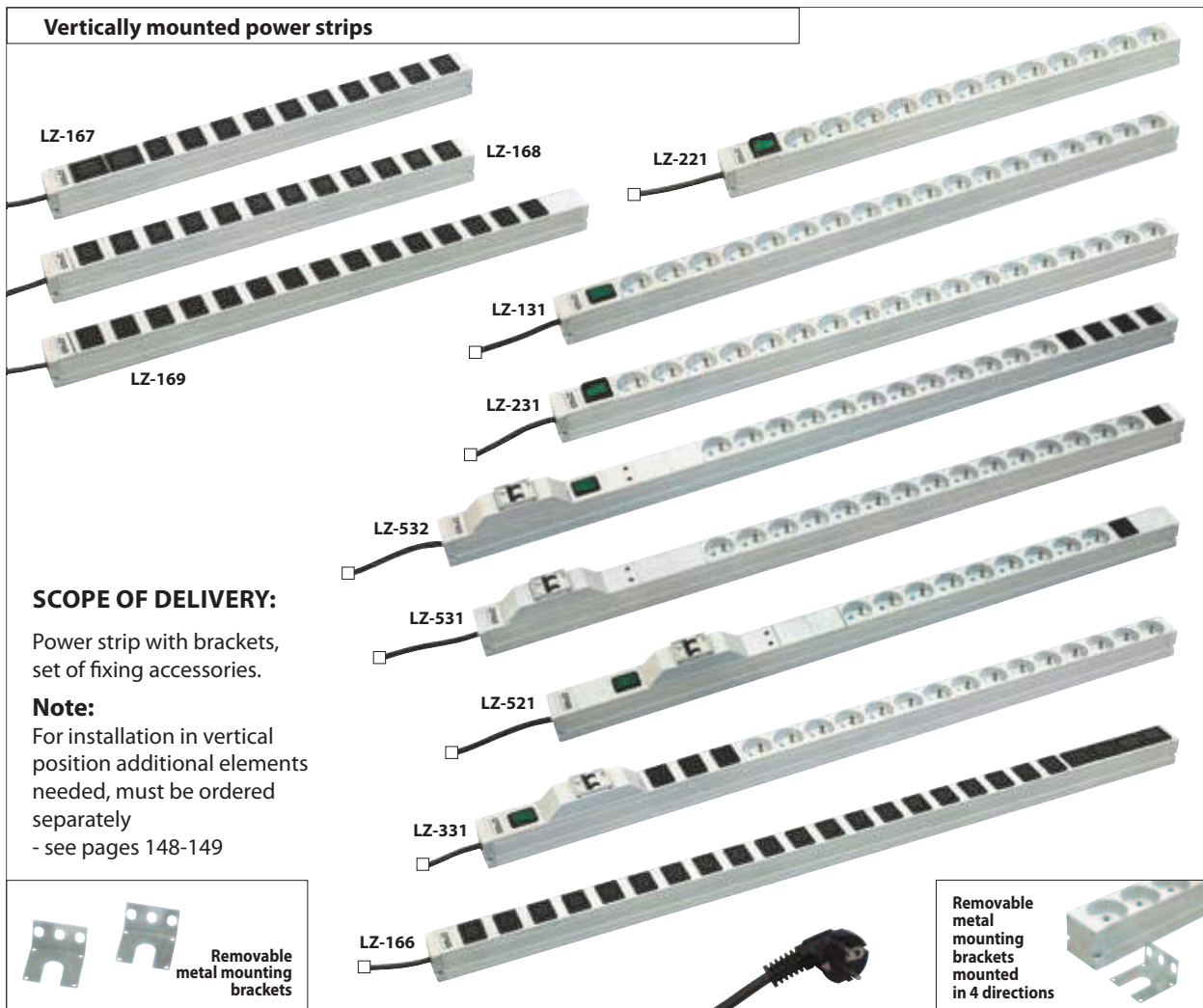
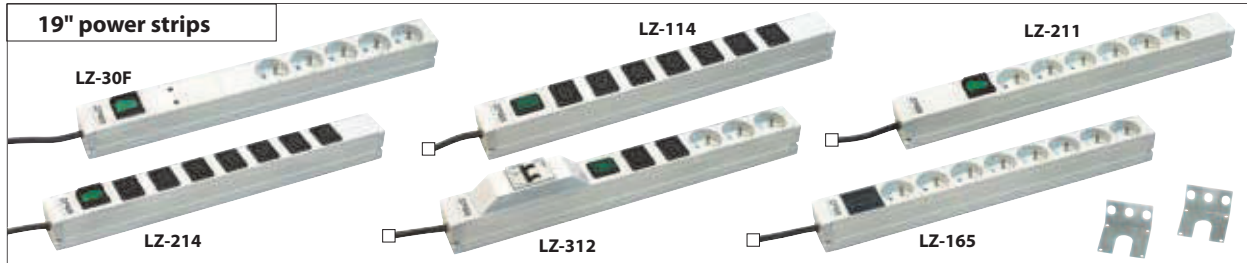
Installation	Power strip type	Length without mounting brackets [mm]	Features									Catalogue number	
			Check lamp	Illuminated switch	Surge arrester	RFI noise filter	Circuit breaker MCB-16	Ammeter	Number of UTE sockets	Number of IEC C13 sockets	Number of IEC C19 sockets		
19" 1U	LZI-30/9	431								9			WZ-LZ130-09-00-000
	LZ-30F	431		x	x	x				5			WZ-LZ30-F0-00-000
	LZ-114	431	x								7		WZ-LZ11-40-00-000
	LZ-211	431		x							6		WZ-LZ21-10-00-000
	LZ-214	431		x							7		WZ-LZ21-40-00-000
	LZ-312	431	x				x			3	2		WZ-LZ31-20-00-000
	LZ-165	431						x		8			WZ-LZ16-50-00-000
vertical 0U	LZ-221	603		x						12			WZ-LZ22-10-00-000
	LZ-521	860	x		x	x	x			9	1		WZ-LZ52-10-00-000
	LZ-131	861	x							18			WZ-LZ13-10-00-000
	LZ-231	861		x						18			WZ-LZ23-10-00-000
	LZ-331	990	x				x			15	3		WZ-LZ33-10-00-000
	LZ-531	990			x	x	x			15	1		WZ-LZ53-10-00-000
	LZ-532	1033	x		x	x	x			12	4		WZ-LZ53-20-00-000
	LZ-166	1076									20	4	WZ-LZ16-60-00-000
	LZ-167	560									10	2	WZ-LZ16-70-00-000
	LZ-168	560									12		WZ-LZ16-80-00-000
	LZ-169	732									15		WZ-LZ16-90-00-000

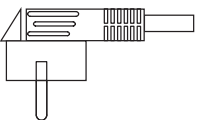
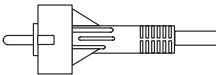
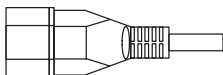
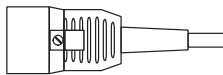
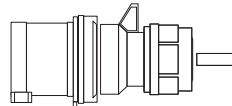
Type of sockets						
Standard sockets			Sockets on request			
UTE (French type) 230 V, 16 A	IEC 60320 C13 230 V, 10 A	IEC 60320 C19 230 V, 16 A	Schuko 230 V, 16 A	IEC 60320 C13 230 V, 10 A with lock	IEC 60320 C13 230 V, 10 A with fuse	IEC 60320 C13, 230 V, 10 A with fuse and check lamp



POWER SUPPLY SYSTEMS

Power strips mounted in 4 directions



Type of plugs				
Standard plug	Plugs on request			
				
Angle Unischuko 230 V, 16 A	Straight Unischuko 230 V, 16 A	IEC 60320 C14 230 V, 10 A	IEC 60320 C20 230 V, 16 A	IEC 60309 230 V, 16 A



POWER SUPPLY SYSTEMS



Single-phase power strips 32 A

Characteristics:

Anodized aluminium body, in natural colour (body of LZ-322 power strip is made of sheet steel, powder painted in RAL 7035). Plastic elements: light-grey (similar to RAL 7035) or black (similar to RAL 9005). Dimensions: height/width 44 mm, depth 70 mm, length according to the table. Strips mounted in 4 directions (LZI-322 mounted in 2 directions).

TECHNICAL DATA:

Nominal voltage..... 230 V AC
 Maximum load 32 A / 7360 W
 Protection degree IP 20
 Supply cable 3 m, white, conductor section 4 mm²
 (other lengths within of 2-5 m scope, available on request)

SCOPE OF DELIVERY:

Power strip with brackets, set of fixing accessories.
 Note: For installation in vertical position additional elements needed, must be ordered separately - see pages 148-149

Installation	Power strip type	Lenght without mounting brackets [mm]	Features				Catalogue number		
			Circuit breaker MCB-C16	Ammeter	Number of UTE sockets	Number of IEC C13 sockets		Number of IEC C19 sockets	Number of IEC 60309 sockets
19" 1U	LZ-321	431	x				6		WZ-LZ32-10-00-000
19" 2U	LZ-322	431						4	WZ-LZ32-20-00-000
vertical 0U	LZ-323	1205	x			20		4	WZ-LZ32-30-00-000
	LZ-324	732	x		12				WZ-LZ32-40-00-000
	LZ-325	861	x			16			WZ-LZ32-50-00-000
	LZ-326	990	x	x		12		4	WZ-LZ32-60-00-000

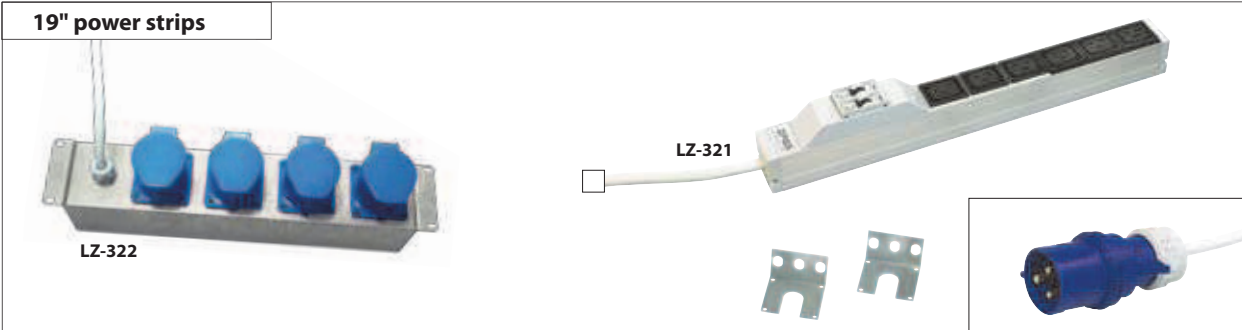
Type of sockets							
Standard sockets				Sockets on request			
UTE (French type) 230 V, 16 A	IEC 60320 C13 230 V, 10 A	IEC 60320 C19 230 V, 16 A	IEC 60309 230 V, 32 A	Schuko 230 V, 16 A	IEC 60320 C13 230 V, 10 A with lock	IEC 60320 C13 230 V, 10 A with fuse	IEC 60320 C13, 230 V, 10 A with fuse and check lamp

Cable plug
IEC 60309 230 V, 32 A

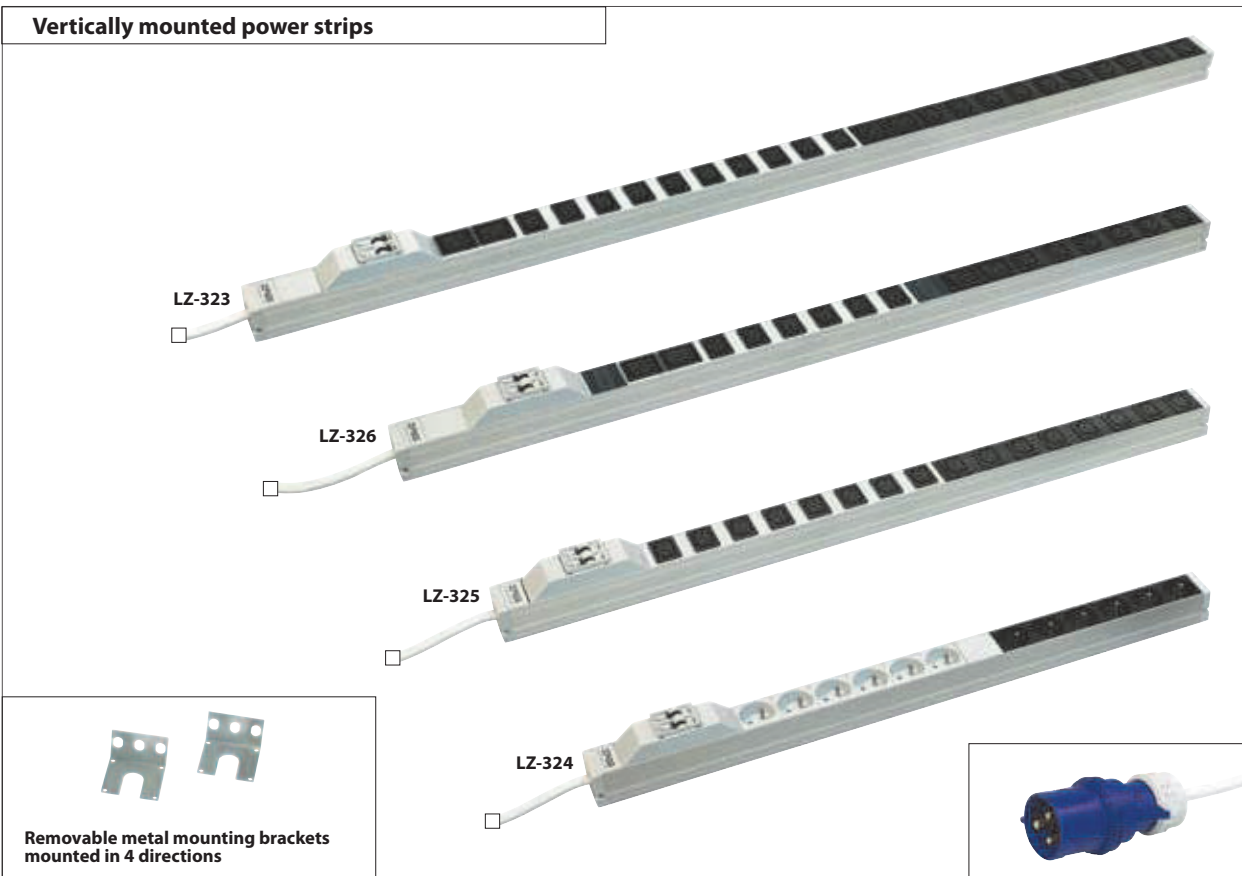


POWER SUPPLY SYSTEMS

19" power strips



Vertically mounted power strips



POWER SUPPLY SYSTEMS



Three-phase power strips 3 x 16 A

Characteristics:

Anodized aluminium body, in natural colour.
 Plastic elements: light-grey (similar to RAL 7035), black (similar to RAL 9005) and red (similar to RAL 3002).
 Dimensions: width 44 mm, depth 44 mm, length according to the table.
 Removable metal mounting brackets for installing the strip in four directions, at 90° turning.

TECHNICAL DATA:

Nominal phase voltage 230 V AC
 Maximum load 3 x 16 A / 11040 W
 Protection degree IP 20
 Supply cable 3 m, white, conductor section 2.5 mm²
 (other lengths within 2-5 m scope, available on request)

SCOPE OF DELIVERY:

Power strip with brackets, set of fixing accessories.
 Note: For installation in vertical position additional elements needed, must be ordered separately - see pages 148-149

Installation	Power strip type	Length without mounting brackets [mm]	Features				Catalogue number
			Ammeter	Number of UTE sockets	Number of IEC C13 sockets	Number of IEC C19 sockets	
vertical OU	LZ-3161	1893			36	6	WZ-LZ31-61-00-000
	LZ-3162	990		18			WZ-LZ31-62-00-000
	LZ-3163	861			12	6	WZ-LZ31-63-00-000
	LZ-3164	1076	x	18			WZ-LZ31-64-00-000

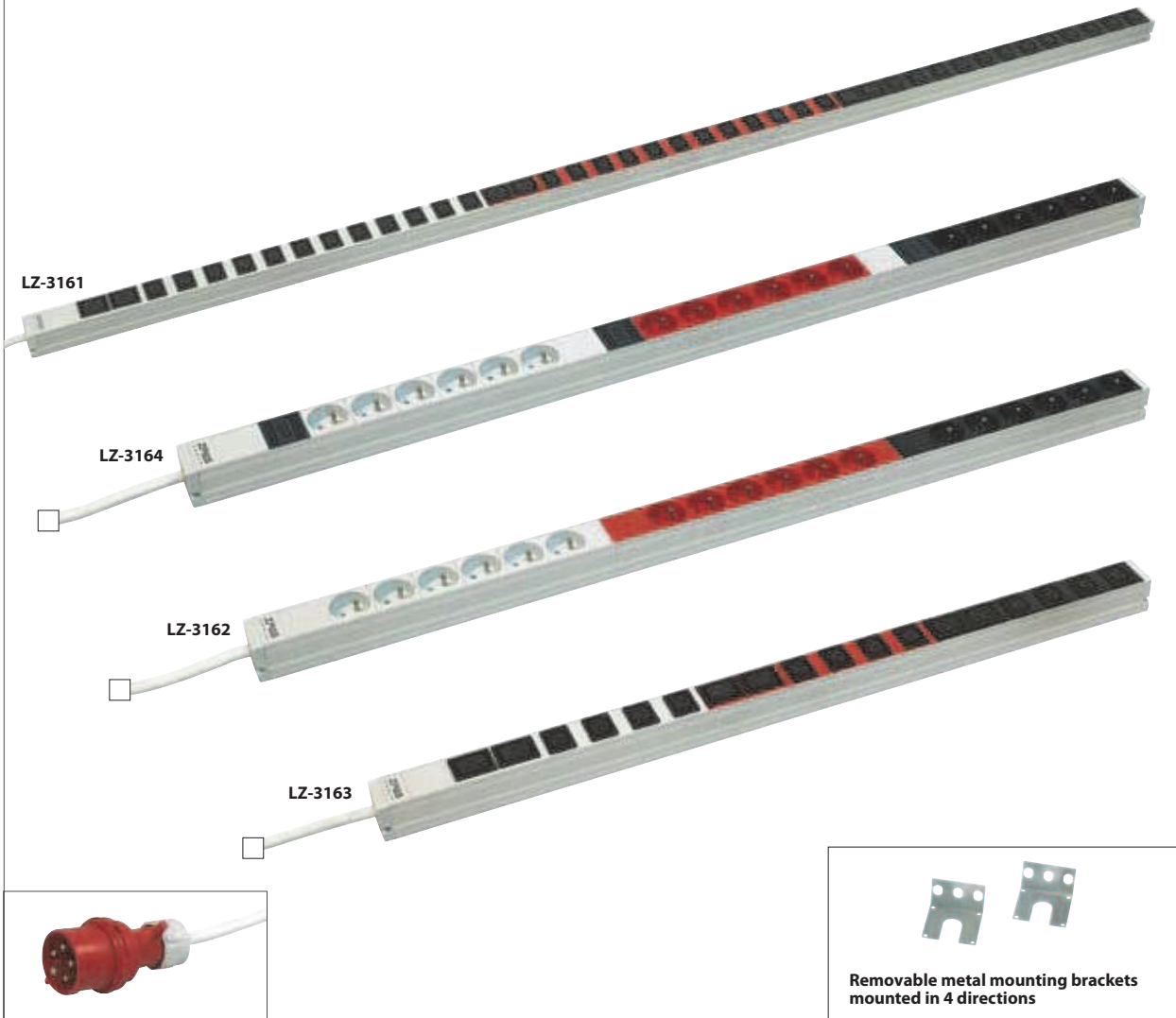
Type of sockets						
Standard sockets			Sockets on request			
UTE (French type) 230 V, 16 A	IEC 60320 C13 230 V, 10 A	IEC 60320 C19 230 V, 16 A	Schuko 230 V, 16 A	IEC 60320 C13 230 V, 10 A with lock	IEC 60320 C13 230 V, 10 A with fuse	IEC 60320 C13, 230 V, 10 A with fuse and check lamp

Cable plug
IEC 60309 3 x 16 A



POWER SUPPLY SYSTEMS

Vertically mounted power strips



Removable metal mounting brackets mounted in 4 directions



POWER SUPPLY SYSTEMS



Three-phase power strips 3 x 32 A

Characteristics:

Anodized aluminium body, in natural colour.
 Plastic elements: light-grey (similar to RAL 7035) or black (similar to RAL 9005).
 Dimensions: width 44 mm, depth 70 mm, length according to the table.
 Removable metal mounting brackets for installing the strip in four directions, at 90° turnings.

TECHNICAL DATA:

Nominal phase voltage 230 V AC
 Maximum load 3 x 32 A / 22080 W
 Protection degree IP 20
 Supply cable 3 m, white, conductor section 4 mm²
 (other lengths within of 2-5 m scope, available on request)

SCOPE OF DELIVERY:

Power strip with brackets, set of fixing accessories.
 Note: For installation in vertical position additional elements needed, must be ordered separately - see pages 148-149

Installation	Power strip type	Lenght without mounting brackets [mm]	Features					Catalogue number
			Circuit breaker MCB-C16	Ammeter	Number of UTE sockets	Number of IEC C13 sockets	Number of IEC C19 sockets	
vertical 0U	LZ-3321	1097	x			6	6	WZ-LZ33-21-00-000
	LZ-3322	1871	x			18	6	WZ-LZ33-22-00-000
	LZ-3323	1590	x		24			WZ-LZ33-23-00-000
	LZ-3324	1871	x	x		18	6	WZ-LZ33-24-00-000

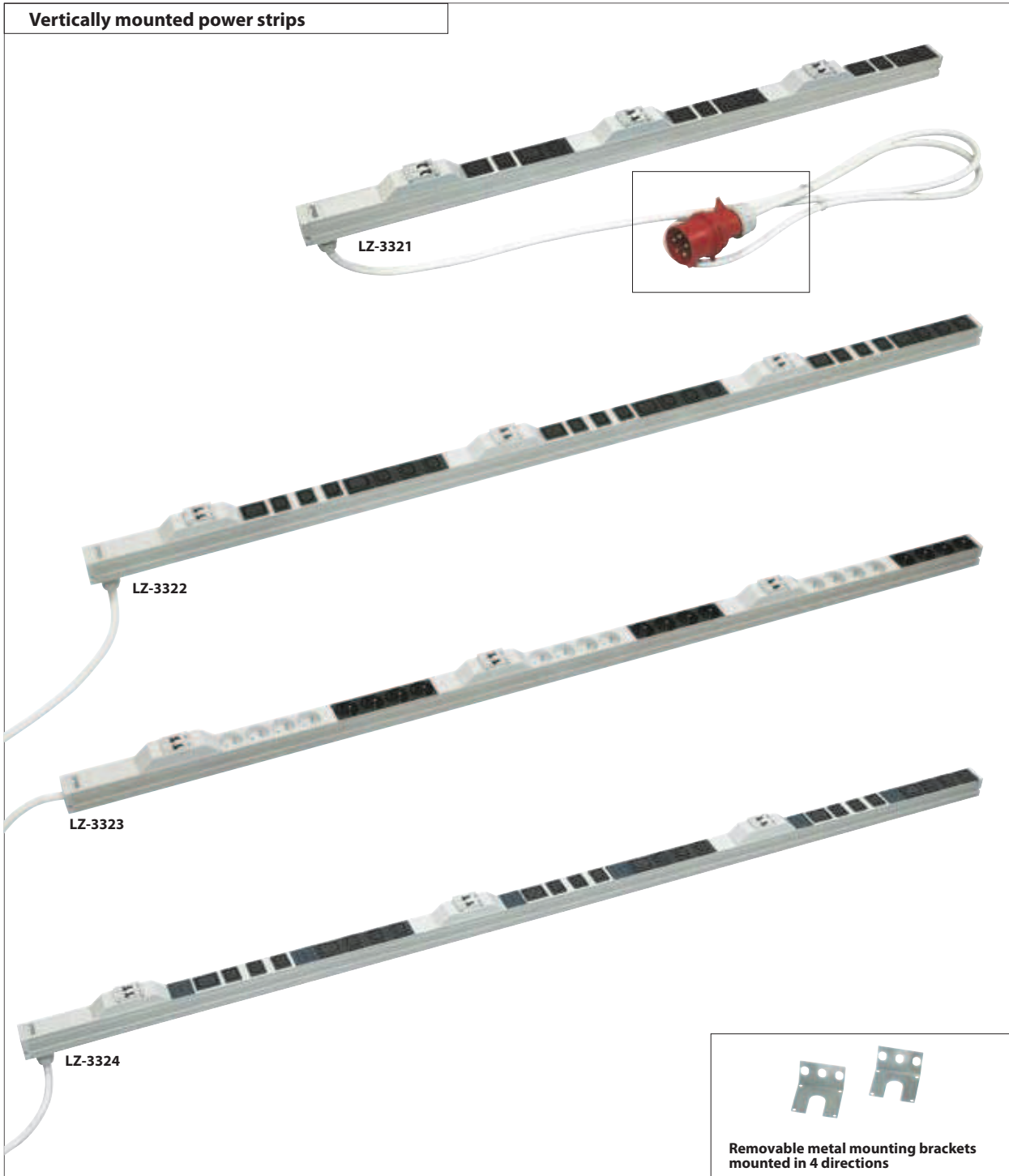
Type of sockets						
Standard sockets			Sockets on request			
UTE (French type) 230 V, 16 A	IEC 60320 C13 230 V, 10 A	IEC 60320 C19 230 V, 16 A	Schuko 230 V, 16 A	IEC 60320 C13 230 V, 10 A with lock	IEC 60320 C13 230 V, 10 A with fuse	IEC 60320 C13, 230 V, 10 A with fuse and check lamp

Cable plug
IEC 60309 3 x 32 A



POWER SUPPLY SYSTEMS

Vertically mounted power strips



POWER SUPPLY SYSTEMS



Monitored power strips

Anodized aluminium body, in natural colour.
 Plastic elements: light-grey (similar to RAL 7035), black (similar to RAL 9005) and red (similar to RAL 3002).
 Strip compact size: height/width 44 mm, depth 44 mm (some pieces of equipment can locally increase depth up to 70 mm), length as in the table.
 Removable metal mounting brackets.
 Strip can be installed in 4 planes.
 Built-in web server with strip current load monitoring with the Watchdog over IP function.



TECHNICAL DATA:

Nominal voltage230 V AC
 Maximum load.....as in the table below
 Network interface.....Ethernet RJ45 (10/1000 BaseT)
 Protocols.....TCP/IP, HTTP, SNMP, SMTP, Syslog, DHCP
 Protection degree.....IP 20
 Supply cable3 m (other lengths within of 2-5 m scope, available on request), white or black, conductor section: 1,5 mm² (16 A strips), 2,5 mm² (3 x 16 A strips) or 4 mm² (32 A and 3 x 32 A strips)

SCOPE OF DELIVERY:

Power strip with brackets, set of fixing accessories.

Note: For installation in vertical position additional elements needed, must be ordered separately - see pages 148-149

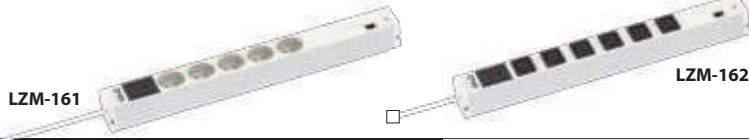
Maximum load	Installation	Power strip type	Lenght without mounting brackets [mm]	Features					Catalogue number
				Circuit breaker MCB-C16	Ammeter	Number of UTE sockets	Number of IEC C13 sockets	Number of IEC C19 sockets	
16 A 3680 W	19"	LZM-161	430		1	5			WZ-LZM1-61-00-000
		LZM-162	430		1		6		WZ-LZM1-62-00-000
	vertical OU	LZM-163	732		1	12			WZ-LZM1-63-00-000
		LZM-164	1248		1		24		WZ-LZM1-64-00-000
		LZM-165	1248		1		18	6	WZ-LZM1-65-00-000
32 A 7360 W	vertical OU	LZM-321	1248	x	2	18			WZ-LZM3-21-00-000
		LZM-322	1076	x	2		12	4	WZ-LZM3-22-00-000
		LZM-323	1076	x	2		16		WZ-LZM3-23-00-000
		LZM-324	1420	x	2		24		WZ-LZM3-24-00-000
		LZM-325	1420	x	2		18	6	WZ-LZM3-25-00-000
3 x 16 A 11040 W	vertical OU	LZM-3161	1463		3	24			WZ-LZM3-16-10-000
		LZM-3162	1377		3		24		WZ-LZM3-16-20-000
		LZM-3163	1635		3		24	6	WZ-LZM3-16-30-000
3 x 32 A 22080 W	vertical OU	LZM-3321	1936	x	6	18			WZ-LZM3-32-10-000
		LZM-3322	1226	x	6			6	WZ-LZM3-32-20-000
		LZM-3323	2000	x	6		24		WZ-LZM3-32-30-000
		LZM-3324	2000	x	6		18	6	WZ-LZM3-32-40-000

Type of sockets						
Standard sockets			Sockets on request			
UTE (French type) 230 V, 16 A	IEC 60320 C13 230 V, 10 A	IEC 60320 C19 230 V, 16 A	Schuko 230 V, 16 A	IEC 60320 C13 230 V, 10 A with lock	IEC 60320 C13 230 V, 10 A with fuse	IEC 60320 C13, 230 V, 10 A with fuse and check lamp



POWER SUPPLY SYSTEMS

19" power strips



Removable metal mounting brackets mounted in 4 directions

Vertically mounted power strips



Removable metal mounting brackets mounted in 4 directions

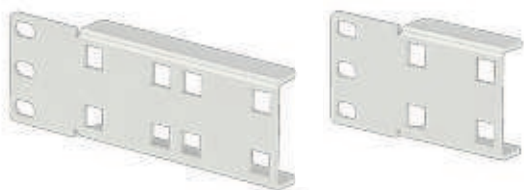
Type of plugs

16 A	32 A	3 x 16 A	3 x 32 A
Angle Unischuko (other plugs - see page 139)	IEC 60309 single-phase	IEC 60309 three-phase	IEC 60309 three-phase



POWER SUPPLY SYSTEMS

ACCESSORIES FOR VERTICAL INSTALLATION OF POWER STRIPS



Short and long LZ bracket



Open rack with power strips installed to LZ brackets

LZ brackets

Brackets for vertical installation of power strips in data open racks.
Available in short version for 1 power strip and long for 2 power strips.

Material:

Sheet steel powder painted in light grey (RAL 7035) or black (RAL 9005).

Scope of delivery:

LZ bracket with fixing accessories.

LZ bracket version	Catalogue number	
	RAL 7035	RAL 9005
short	WZ-5367-53-01-011	WZ-5367-53-01-161
long	WZ-5367-53-02-011	WZ-5367-53-02-161

Package: 1 pc.

