

CONNECT AND PROTECT

Socket Strips

nVent
SCHROFF

Cabinet Accessories – Socket strips

OVERVIEW

MAIN CATALOG

Cabinets 1

Wall mounted cases 2

Accessories for cabinets and wall mounted cases . . 3

Climate control . . 4

Electronics cases 5

Subracks/ 19" chassis 6

Front panels, plug-in units 7

Systems 8

Power supply units 9

Backplanes 10

Connectors, front panel component system 11

Appendix 12



00704002



00704003

Single-phase and three-phase strips



00704004

Strips with fixed connecting cables or with Wieland® GST 18 connecting system



00704005

Broad range of functional elements up to master-slave



00708047

19" power distribution for 3 phases, 2 performance classes

Cabinet Accessories – Socket strips

OVERVIEW

SOCKET STRIPS

- **Modular, compact construction with many function elements**
- **Mains input via cable and country-specific plug or via Wieland® GST18 system**
- **Horizontal mounting on the 19" plane (1 U) or vertically on the cabinet frame**
- **Multiphase supply via three-phase strips or IEC power distributor**



SOCKET STRIPS IN 1 U AL EXTRUSION

- Hard wired connecting cable with country-specific mains plug or Wieland® GST18
- Country-specific sockets: IEC, SCHUKO, UTE, British Standard, USA or Swiss versions
- Functional elements: Fault current, overcurrent and transient protection, interference suppression filter with display
- Single-phase and three-phase feed



00704005 00708032



00708033

19" POWER DISTRIBUTOR, 3-PHASE

- 3-phase distributor to connect single phase consumers or socket strips
- Input 3-phase 400 V_{AC} (32 A or 63 A)
- Output with IEC 60320-C19 sockets
  - 6 x 230 VAC in 32 A/phase version
  - 9 x 230 VAC in 63 A/phase version
- Overcurrent protection for each output

SERVICEPLUS

e.g. individual configuration of design, sockets, power connection, functional elements (filter, overcurrent and overvoltage protection, etc.)

Overview **3.50**

Socket strips with connecting cable

SCHUKO

SCHUKO socket strips **3.52**

SCHUKO socket strips, master-slave **3.53**

SCHUKO socket strips, 3 circuits **3.54**

UTE

UTE socket strips **3.55**

UTE socket strips, master-slave **3.56**

UTE socket strips, 3 circuits **3.57**

IEC

IEC socket strips, C13 ..... **3.58**

IEC socket strips, C19 ..... **3.59**

IEC socket strips, C19, 3 phase **3.60**

SCHUKO/ IEC

Socket strips with with 2 supply cables **3.61**

BS

BS socket strips **3.62**

US

USA socket strips **3.63**

Switzerland

Socket strips Swiss version **3.64**

Socket strips, Wieland ®

SCHUKO socket strips, Wieland ® **3.67**

UTE socket strips, Wieland ® **3.68**

IEC socket strips, Wieland® **3.69**

Connector cable for Wieland® **3.70**

19" power distributor

3-phase **3.71**

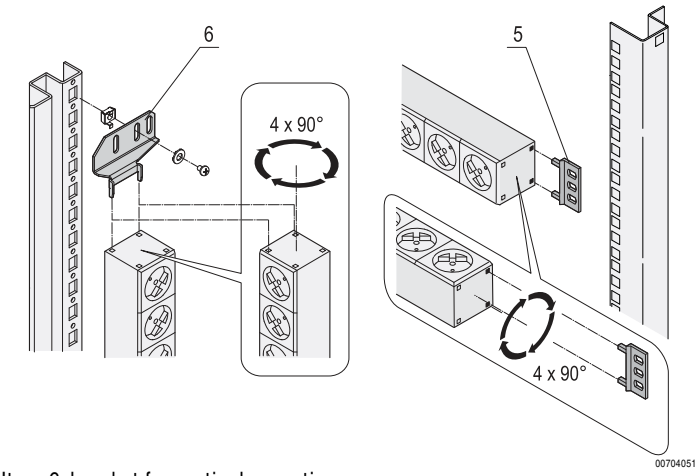
ServicePLUS ... 3.71

Power Control socket strips ... 3.72

Cabinet Accessories – Socket strips

SCHUKO SOCKET STRIP





Item 6: bracket for vertical mounting

- Socket strips with SCHUKO sockets, with either switch or function elements
- Installation height 1 U
- Connecting cable 2 m with SCHUKO/UTE plug
- Socket strips can be rotated through all four directions (in 90° increments) during installation
- Horizontal or vertical mounting
- 230 V, 16 A
- In accordance with DIN 57620, VDE 0620

DELIVERY COMPRISES (assembled)

Item	Qty	Description
1	1	Al extrusion, 1 U, anodised, for sockets and functional elements
2		SCHUKO sockets (35° rotated, PA, RAL 7035), illuminated switch and functional elements, for type and quantity see Order information
3	2	End piece, PA, RAL 7035
4	1	Connecting cable, black, 2 m, 05VV-F 3G 1.5 mm^2, with SCHUKO/UTE connector, PVC, encapsulated
5	2	Mounting bracket, PA, RAL 7035 (only with 10", 19" version)

ORDER INFORMATION

Description	Sockets	Length Inch	Length mm	Depth mm	Switch	Functional element	Part no.
SCHUKO	3	–	184	44	–	–	**60110-200**
	4	10"	210	44	–	–	**60110-201**
	9	19"	438.5	44	–	–	**60110-202**
	12	–	947.5	44	–	–	**60110-203**
	15	–	1202	44	–	–	**60110-204**
	19	–	1753	44	–	–	**60110-205**
SCHUKO - with switch	8	19"	438.5	44	X	–	**60110-206**
	12	–	947.5	44	X	–	**60110-207**
	15	–	1202	44	X	–	**60110-208**
	19	–	1753	44	X	–	**60110-209**
SCHUKO with functional elements	6	19"	438.5	88	–	Fault current protection	**60110-216**
	6	19"	438.5	75	–	Overcurrent protection	**60110-212**
	6	19"	438.5	88	–	Fault current protection, overcurrent protection	**60110-217**
	7	19"	438.5	44	–	Mains suppression filter	**60110-214**
	8	19"	438.5	44	–	Transient protection	**60110-210**
	6	19"	438.5	44	–	Transient protection, mains suppression filter	**60110-266**
	9	–	947.5	44	–	Transient protection	**60110-211**
Delivery: fitted in cabinet or on frame							**Part no./05**
Delivery: supplied loose with cabinet or frame							**Part no./35**
Accessories							
Item 6 Mounting bracket for one socket strip for vertical mounting, St, 2 mm, PU 2 pieces							**20110-068**
Mounting plate for mounting of two socket strips side by side for vertical mounting, St, 2 mm, height 70 mm, depth 135 mm, PU 2 pieces							23130-010

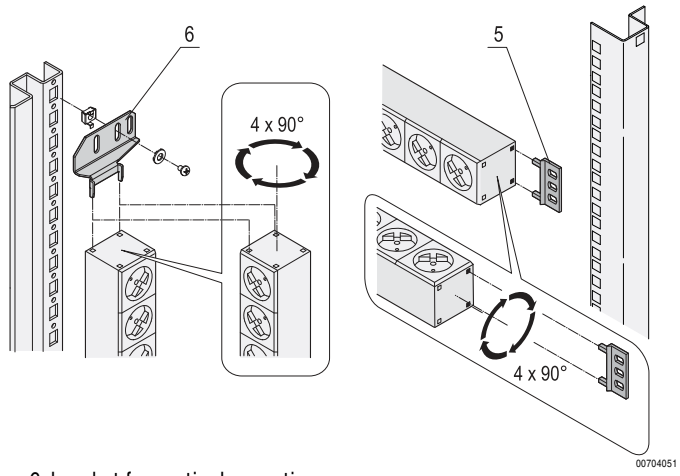
NOTE

- Please order mounting bracket for vertical mounting separately

Cabinet Accessories – Socket strips

SCHUKO SOCKET STRIP, MASTER-SLAVE





Item 6: bracket for vertical mounting

- When the master unit is switched on the slave outlets are connected to the mains (switch threshold adjustable)
- Mounting height 1 U
- Connecting cable 2 m with SCHUKO/UTE plug
- Socket strips can be rotated through all four directions (in 90° increments) during installation
- Horizontal or vertical mounting
- 110 ... 230 V, 16 A
- In accordance with DIN 57620

CE

DELIVERY COMPRISES (assembled)

Item	Qty	Description
1	1	Al extrusion, 1 U, anodised, for sockets
2	6	SCHUKO sockets (35° rotated, PA, RAL 7035)
3	2	End piece, PA, RAL 7035
4	1	Connecting cable, black, 2 m, 05VV-F 3G 1.5 mm^2, with SCHUKO/UTE connector, PVC, encapsulated
5	2	Mounting bracket, PA, RAL 7035

ORDER INFORMATION

Sockets	Length Inch	Length mm	Depth mm	Part no.
6	19"	438.5	44	**60110-270**
Delivery: fitted in cabinet or on frame				**Part no./05**
Delivery: supplied loose with cabinet or frame				**Part no./35**
Accessories				
Item 6 Mounting bracket for one socket strip for vertical mounting, St, 2 mm, PU 2 pieces				**20110-068**
Mounting plate for mounting of two socket strips side by side for vertical mounting, St, 2 mm, height 70 mm, depth 135 mm, PU 2 pieces				23130-010

NOTE

- Please order mounting bracket for vertical mounting separately

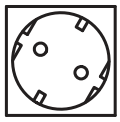
Part number in bold face type: ready for despatch within 2 working days
Part number in normal type: ready for despatch within 10 working days

Cabinet Accessories – Socket strips

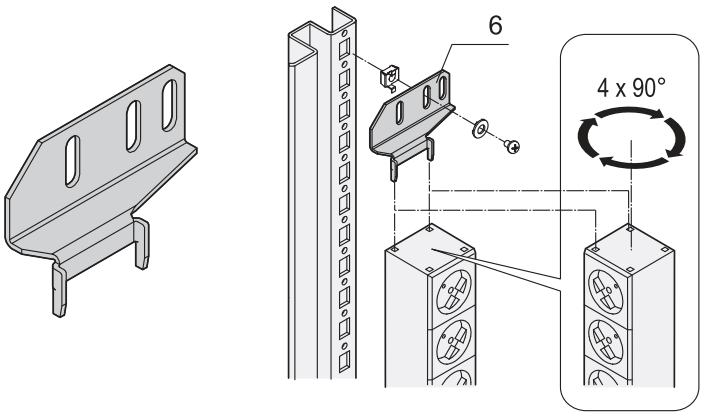
SCHUKO SOCKET STRIP, 3-PHASE



00704008



DTA44115



0502502

Item 6: bracket for vertical mounting

- Socket strips with SCHUKO sockets, 3-phase
- Installation height 1 U
- Connecting cable 2 m, open end with ferrules
- Socket strips can be rotated through all four directions (in 90° increments) during installation
- Vertical mounting
- 3 phases, 16 A per phase
- In accordance with DIN 57620

CE

DELIVERY COMPRISES (assembled)

Item	Qty	Description
1	1	Al extrusion, 1 U, anodised, for sockets
2	9	SCHUKO sockets (35° rotated, PA, RAL 7035), 3 phases x 3 sockets, different colours
3	2	End piece, PA, RAL 7035
4	1	Connecting cable, black, 2 m, 05VV-F 5G 2.5 mm^2, open end with ferrules

ORDER INFORMATION

Sockets	Height U	Length mm	Depth mm	Part no.
9	1	608.5	44	**60110-219**
Delivery: fitted in cabinet or on frame				**Part no./05**
Delivery: supplied loose with cabinet or frame				**Part no./35**
Accessories				
Item 6 Mounting bracket for one socket strip for vertical mounting, St, 2 mm, PU 2 pieces				**20110-068**
Mounting plate for mounting of two socket strips side by side for vertical mounting, St, 2 mm, height 70 mm, depth 135 mm, PU 2 pieces				23130-010

NOTE

- Please order mounting bracket for vertical mounting separately

Cabinet Accessories – Socket strips

UTE SOCKET STRIP



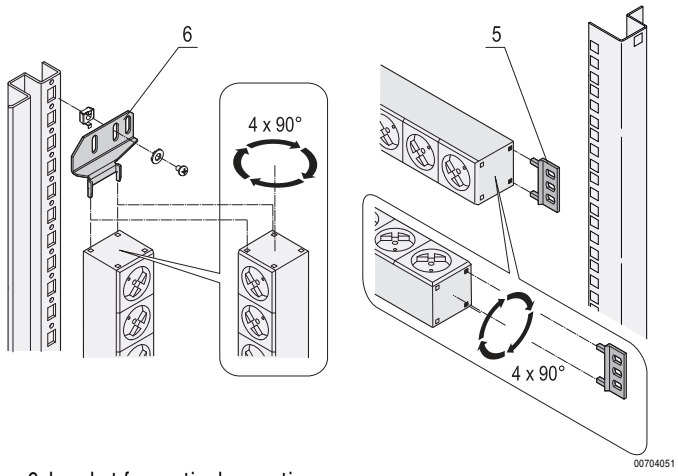
00705002



DTA44116

- Socket strip with SCHUKO sockets, either with switch or functional elements
- Mounting height 1 U
- Connecting cable 2 m, with SCHUKO/UTE plug
- Socket strips can be rotated through all four directions (in 90° increments) during installation
- Horizontal and vertical mounting
- 230 V, 16 A
- In accordance with NFC 61-303

CE



00704051

Item 6: bracket for vertical mounting

DELIVERY COMPRISES (assembled)

Item	Qty	Description
1	1	Al extrusion, 1 U, anodised, for sockets and functional elements
2		UTE sockets (35° rotated, PA, RAL 7035), illuminated switch and functional elements, for type and quantity see Order information
3	2	End piece, PA, RAL 7035
4	1	Connecting cable, black, 2 m, 05VV-F 3G 1.5 mm^2, with SCHUKO/UTE connector, PVC, encapsulated
5	2	Mounting bracket, PA, RAL 7035 (only with 10", 19" version)

ORDER INFORMATION

Description	Sockets	Length Inch	Length mm	Depth mm	Switch	Functional element	Part no.
Socket strip 10", 4 UTE sockets	4	10"	210	44	–	–	**60110-220**
	9	19"	438.5	44	–	–	**60110-221**
	12	–	947.5	44	–	–	**60110-222**
	15	–	1202	44	–	–	**60110-223**
	19	–	1753	44	–	–	**60110-224**
UTE with switch	8	19"	438.5	44	X	–	**60110-225**
	12	–	947.5	44	X	–	**60110-226**
UTE with functional element	6	19"	438.5	88	–	Fault current protection	**60110-230**
	6	19"	438.5	75	–	Overcurrent protection	**60110-228**
	6	19"	438.5	88	–	Fault current protection, overcurrent protection	**60110-231**
	7	19"	438.5	44	–	Mains suppression filter	**60110-229**
	8	19"	438.5	44	–	Transient protection	**60110-227**
	6	19"	438.5	44	–	Transient protection, mains suppression filter	**60110-267**
Delivery: fitted in cabinet or on frame							**Part no./05**
Delivery: supplied loose with cabinet or frame							**Part no./35**
Accessories							
Item 6 Mounting bracket for one socket strip for vertical mounting, St, 2 mm, PU 2 pieces							**20110-068**
Mounting plate for mounting of two socket strips side by side for vertical mounting, St, 2 mm, height 70 mm, depth 135 mm, PU 2 pieces							23130-010

NOTE

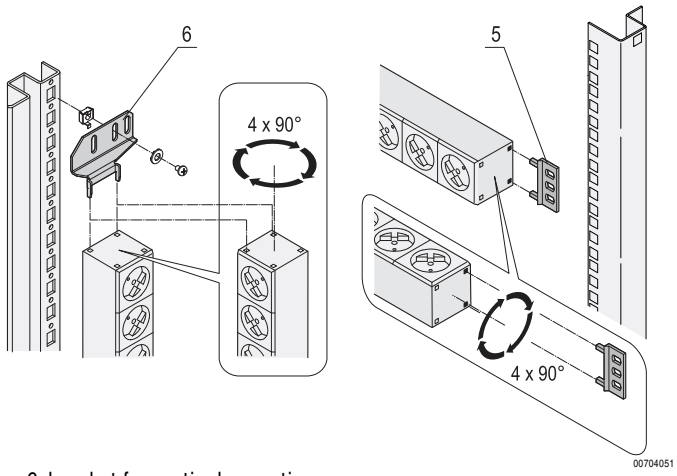
- Please order mounting bracket for vertical mounting separately

Part number in bold face type: ready for despatch within 2 working days
Part number in normal type: ready for despatch within 10 working days

Cabinet Accessories – Socket strips

UTE SOCKET STRIP, MASTER-SLAVE





Item 6: bracket for vertical mounting

- When the master unit is switched on, the slave outputs are connected to the mains (switch threshold adjustable)
- Mounting height 1 U
- Connecting cable 2 m, with SCHUKO/UTE plug
- Socket strips can be rotated through all four directions (in 90° increments) during installation
- Horizontal and vertical mounting
- 230 V, 16 A
- In accordance with NFC 61-303

CE

DELIVERY COMPRISES (assembled)

Item	Qty	Description
1	1	Al extrusion, 1 U, anodised, for sockets
2	6	UTE sockets (35° rotated, PA, RAL 7035)
3	2	End piece, PA, RAL 7035
4	1	Connecting cable, black, 2 m, 05VV-F 3G 1.5 mm^2, with SCHUKO/UTE connector, PVC, encapsulated
5	2	Mounting bracket, PA, RAL 7035

ORDER INFORMATION

Sockets	Length Inch	Length mm	Depth mm	Part no.
6	19"	438.5	44	**60110-232**
Delivery: fitted in cabinet or on frame				**Part no./05**
Delivery: supplied loose with cabinet or frame				**Part no./35**
Accessories				
Item 6 Mounting bracket for one socket strip for vertical mounting, St, 2 mm, PU 2 pieces				**20110-068**
Mounting plate for mounting of two socket strips side by side for vertical mounting, St, 2 mm, height 70 mm, depth 135 mm, PU 2 pieces				23130-010

NOTE

- Please order mounting bracket for vertical mounting separately

Cabinet Accessories – Socket strips

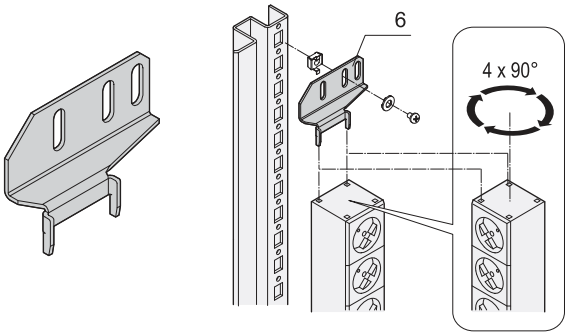
UTE SOCKET STRIP, 3-PHASE



00704010



DTA44116



00502502

Item 6: bracket for vertical mounting

- Socket strips with UTE sockets, 3-phase
- Installation height 1 U
- Connecting cable 2 m, open end with ferrules
- Socket strips can be rotated through all four directions (in 90° increments) during installation
- Vertical mounting
- 3 phases, 16 A per phase
- In accordance with NFC 61-303

CE

DELIVERY COMPRISES (assembled)

Item	Qty	Description
1	1	Al extrusion, 1 U, anodised, for sockets
2	9	UTE sockets (35° rotated, PA, RAL 7035), 3 phases x 3 sockets, different colours
3	2	End piece, PA, RAL 7035
4	1	Connecting cable, black, 2 m, 05VV-F 5G 2.5 mm^2, open end with ferrules

ORDER INFORMATION

Sockets	Height U	Length mm	Depth mm	Part no.
9	1	608.5	44	**60110-233**
Delivery: fitted in cabinet or on frame				**Part no./05**
Delivery: supplied loose with cabinet or frame				**Part no./35**
Accessories				
Item 6 Mounting bracket for one socket strip for vertical mounting, St, 2 mm, PU 2 pieces				**20110-068**
Mounting plate for mounting of two socket strips side by side for vertical mounting, St, 2 mm, height 70 mm, depth 135 mm, PU 2 pieces				23130-010

NOTE

- Please order mounting bracket for vertical mounting separately

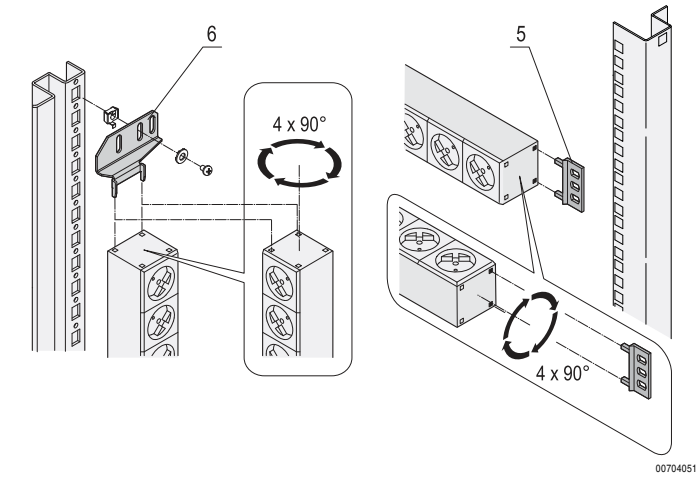
Part number in bold face type: ready for despatch within 2 working days
Part number in normal type: ready for despatch within 10 working days

Cabinet Accessories – Socket strips

IEC SOCKET STRIP, C13



00710010 dta44118



00704051

Item 6: bracket for vertical mounting



00708036

Strain relief provided by locking tabs

- Socket strips with IEC 60320-C13 sockets
- Mounting height 1 U
- Connecting cable 2 m, open end with ferrules
- Socket strips can be rotated through all four directions (in 90° increments) during installation
- Horizontal and vertical mounting
- 230 V, 10 A
- In accordance with IEC 60320

CE

DELIVERY COMPRISES (assembled)

Item	Qty	Description
1	1	Al extrusion, 1 U, anodised, to accommodate the sockets and function elements
2		IEC 60320-C13 sockets (PA, RAL 7035), quantity see Order information
3	2	End piece, PA, RAL 7035
4	1	Connecting cable, 2 m, black, open end with ferrules, H05VV-F 3G 1.5 mm^2
5	2	Mounting bracket, PA, RAL 7035, (on 19" versions only)

ORDER INFORMATION

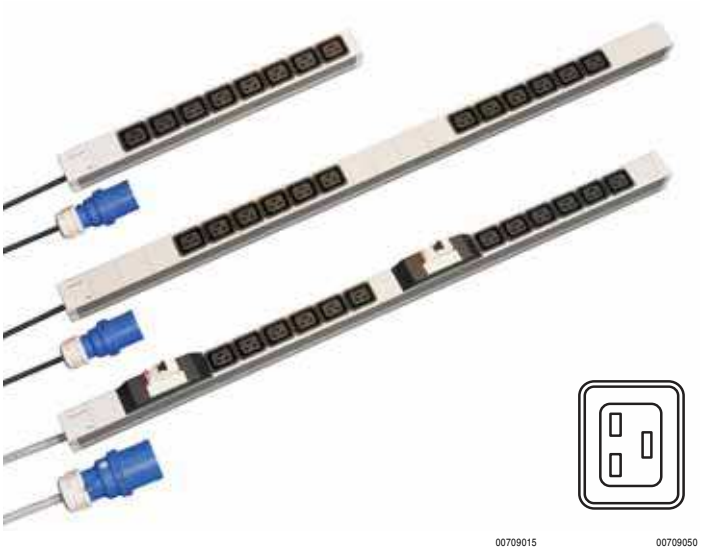
Sockets	Length Inch	Length mm	Depth mm	Part no.
8	19"	438.5	44	**60110-290**
12	19"	438.5	44	**60110-291**
16	–	608.5	44	**60110-292**
Delivery: fitted in cabinet or on frame				**Part no./05**
Delivery: supplied loose with cabinet or frame				**Part no./35**
Accessories				
Locking tab for IEC 60320-C13 connector PU 12 pieces				**60110-362**
Item 6 **Mounting bracket for socket strips** for vertical mounting, St, 2 mm, PU 2 pieces				**20110-068**
Mounting plate for mounting of two socket strips side by side for vertical mounting, St, 2 mm, height 70 mm, depth 135 mm, PU 2 pieces				23130-010
Mains cable, IEC : for locking tab IEC 60320-C14 plug, IEC 60320 C13 socket, 0.5 m, 1 piece				**60110-360**
Mains cable, IEC : for locking tab IEC 60320-C14 plug, IEC 60320 C13 socket, 1 m, 1 piece				**60110-361**

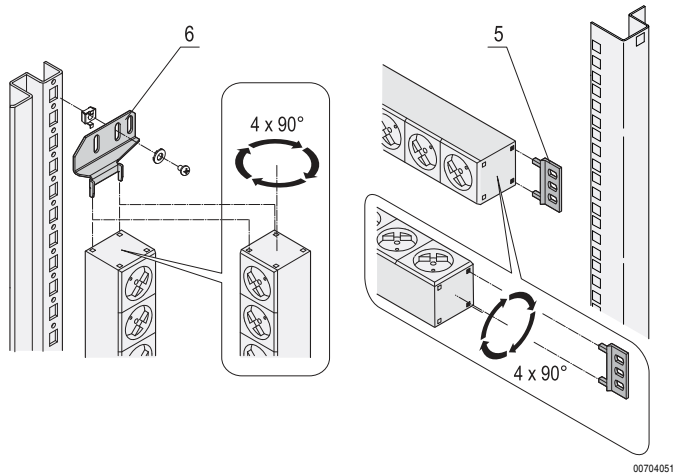
NOTE

- Please order bracket for vertical mounting separately
- IEC socket strips, telemonitored and remote-controlled see page 3.75
- IEC socket strips with universal connections (Wieland® connectors) see page 3.67

Cabinet Accessories – Socket strips

IEC SOCKET STRIP, C19





Item 6: bracket for vertical mounting

- Socket strips with C19 IEC sockets (8 or 12 pieces)
- Mounting height 1 U
- Connecting cable 2 m, with connector in accordance with IEC 60309
- Socket strips can be rotated through all four directions (in 90° increments) during installation
- Vertical mounting (19" version horizontal or vertical)
- 230 V, 32 A (with 2 x 16 A fuse), 16 A (without fuse)

CE

DELIVERY COMPRISES

Item	Qty	Description
1	1	Al extrusion, 1 U, anodised, for sockets and functional elements
2		Sockets, IEC 60320 C19 (PA, RAL 7035), for type and quantity see Order information
3	2	End piece, PA, RAL 7035
4	1	Connecting cable, 2 m, with IEC 60309 connector
5	2	Mounting bracket, PA, RAL 7035, only for 19" versions

ORDER INFORMATION

Sockets IEC 60320 C19	Length Inch	Length mm	Depth mm	Input	Fuse	Part no.
8	19"	438.5	44	230 V_{AC}, 16 A	–	**60110-280**
12	–	947.5	44	230 V_{AC}, 16 A	–	**60110-282**
12	–	947.5	44	230 V_{AC}, 32 A	2 x 16 A	**60110-281**
Delivery: fitted in cabinet or on frame						**Part no./05**
Delivery: supplied loose with cabinet or frame						**Part no./35**
Accessories						
Item 6 Mounting bracket for one socket strip for vertical mounting, St, 2 mm, PU 2 pieces						**20110-068**
Mounting plate for mounting of two socket strips side by side for vertical mounting, St, 2 mm, height 70 mm, depth 135 mm, PU 2 pieces						23130-010

NOTE

- Please order bracket for vertical mounting separately
- 19" assembly kit see page 3.17

Part number in bold face type: ready for despatch within 2 working days
Part number in normal type: ready for despatch within 10 working days

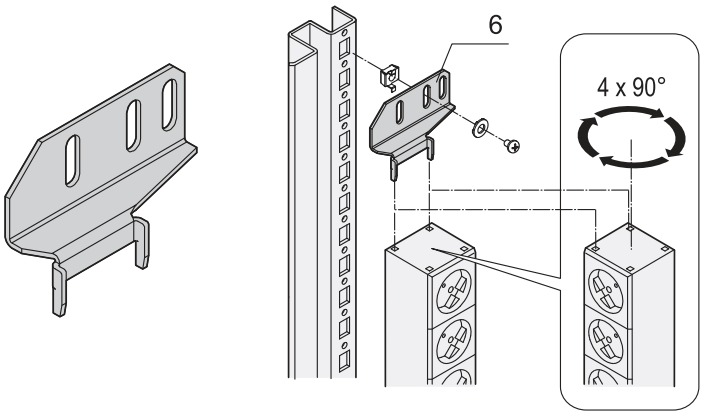
Cabinet Accessories – Socket strips

IEC SOCKET STRIP, 3 PHASE



00709019 DTA44118 00709050

C13 C19



00502502

Item 6: bracket for vertical mounting

- Socket strips with IEC sockets in accordance with IEC 60320 (C13 or C13/C19)
- Mounting height 1 U
- Connecting cable 2 m, 3 phase, with connector plug in accordance with IEC 60309 (16 A or 32 A)
- Socket strips can be rotated through all four directions (in 90° increments) during installation
- Vertical mounting
- 400 V, 32 A (with 6 x 16 A fuse), 16 A (without fuse)

CE

DELIVERY COMPRISES

Item	Qty	Description
1	1	Al extrusion, 1 U, anodised, for sockets and functional elements
2		Sockets IEC 60320 (PA, RAL 7035), type and quantity see Order information
3	2	End piece, PA, RAL 7035
4	1	Connecting cable, 2 m, with IEC 60309 connector

ORDER INFORMATION

Input	Length mm	Depth mm	Output	Fuse	Part no.
400 V_{AC}, 16 A	947.5	44	18 x IEC C13	–	**60110-283**
400 V_{AC}, 16 A	947.5	44	18 x IEC C13, 6 x IEC C19	–	**60110-284**
400 V_{AC}, 32 A	1753	44	24 x IEC C13, 6 x IEC C19	6 x 16 A	**60110-285**
Delivery: fitted in cabinet or on frame					**Part no./05**
Delivery: supplied loose with cabinet or frame					**Part no./35**
Accessories					
Item 6 Mounting bracket for one socket strip for vertical mounting, St, 2 mm, PU 2 pieces					**20110-068**
Mounting plate for mounting of two socket strips side by side for vertical mounting, St, 2 mm, height 70 mm, depth 135 mm, PU 2 pieces					23130-010

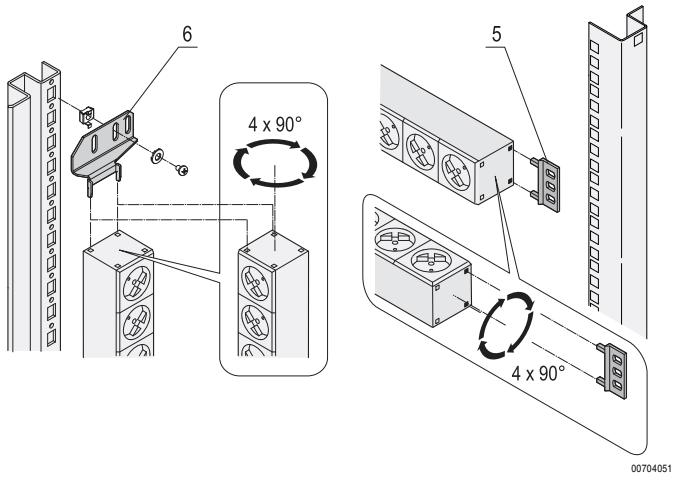
NOTE

- Please order bracket for vertical mounting separately
- 19" assembly kit see page 3.17

Cabinet Accessories – Socket strips

SOCKET STRIPS WITH 2 SUPPLY CABLES, SCHUKO AND IEC, 3 PHASE





- Socket strips with IEC 60320-C13 sockets and SCHUKO sockets
- Mounting height 1 U
- Two connector cables (halved in direction of length), 3 m (with open end), 2 x 3 phase, 400 V_{AC} (red, black, white area)
- Socket strips can be rotated in all directions (in 90° increments) during installation
- Horizontal and vertical assembly possible

CE

DELIVERY INCLUDES

Item	Qty	Description
1	1	Al extrusion, 1 U, anodized, for socket inserts
2		Socket inserts, IEC 60320 (PA, RAL 7035), type and quantity see Order information
3	2	Endpiece, PA, RAL 7035
4	1	Connector cable, 2 x 2 m, open cable end for laying

ORDER INFORMATION

Input	Length mm	Depth mm	Output	Part no.
400 V_{AC}, 16 A	1848.5	44	36 x IEC C13 + 12 x SCHUKO	**60110-286**
400 V_{AC}, 16 A	1848.5	44	48 x IEC C13	**60110-287**
Delivery: fitted in cabinet or on frame				**Part no./05**
Delivery: supplied loose with cabinet or frame				**Part no./35**
Accessories				
Item 6 Mounting bracket for one socket strip for vertical mounting, St, 2 mm, PU 2 pieces				**20110-068**
Mounting plate for mounting of two socket strips side by side for vertical mounting, St, 2 mm, height 70 mm, depth 135 mm, PU 2 pieces				23130-010

NOTE

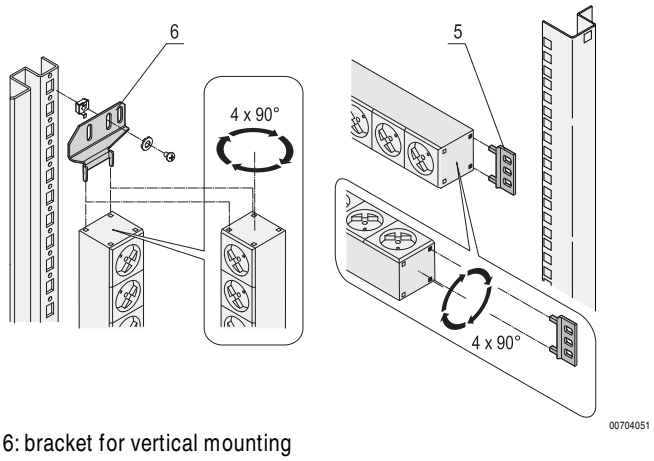
- Fixing bracket for vertical mounting, only required for fitting into 47 U cabinet, please order separately

Part number in bold face type: ready for despatch within 2 working days
Part number in normal type: ready for despatch within 10 working days

Cabinet Accessories – Socket strips

BS SOCKET STRIP





Item 6: bracket for vertical mounting

- Socket strips with British Standard sockets, optionally with switch
- Installation height 1 U
- Supply cable 2 m with BS plug (fuse integrated)
- Socket strips can be rotated through all four directions (in 90° increments) during installation
- Horizontal and vertical mounting
- 230 V, 13 A
- In accordance with BS 1363

CE

DELIVERY COMPRISES (assembled)

Item	Qty	Description
1	1	Al extrusion, 1 U, anodised, for sockets and functional elements
2		BS sockets (PA, RAL 7035) and switch (illuminated), type and quantity see Order information
3	2	End piece, PA, RAL 7035
4	1	Connecting cable, black, 2 m, 05VV-F 3G 1.5 mm^2, with BS connector (integrated 13 A fuse), PVC, encapsulated
5	2	Mounting bracket, PA, RAL 7035, only for 19" versions

ORDER INFORMATION

Description	Sockets	Length Inch	Length mm	Depth mm	Part no.
BS	7	19"	438.5	44	**60110-243**
BS	10	–	947.5	44	**60110-244**
BS with switch	6	19"	438.5	44	**60110-245**
Delivery: fitted in cabinet or on frame					**Part no./05**
Delivery: supplied loose with cabinet or frame					**Part no./35**
Accessories					
Item 6 Mounting bracket for one socket strip for vertical mounting, St, 2 mm, PU 2 pieces					**20110-068**
Mounting plate for mounting of two socket strips side by side for vertical mounting, St, 2 mm, height 70 mm, depth 135 mm, PU 2 pieces					23130-010

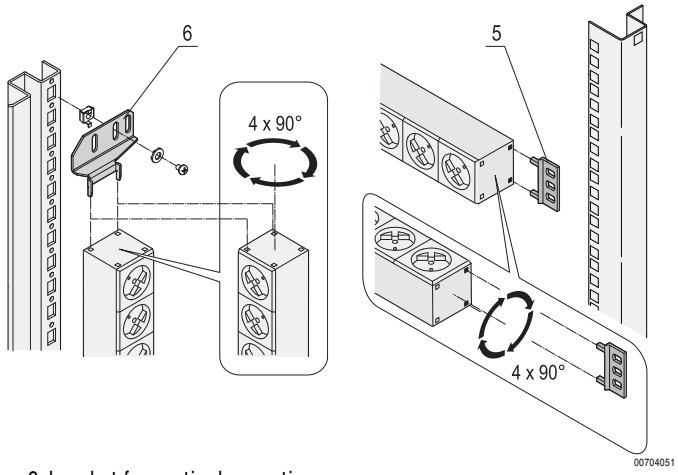
NOTE

- Please order mounting bracket for vertical mounting separately

Cabinet Accessories – Socket strips

USA SOCKET STRIP





Item 6: bracket for vertical mounting

- Socket strips with USA sockets, alternatively with switch
- Mounting height 1 U
- Connecting cable 2 m, with USA plug
- Socket strips can be rotated through all four directions (in 90° increments) during installation
- Horizontal and vertical mounting
- 115 V, 15 A
- In accordance with UL-498

DELIVERY COMPRISES (assembled)

Item	Qty	Description
1	1	Al extrusion, 1 U, anodised, for sockets and functional elements
2		USA sockets (PA, RAL 7035) and switch (illuminated), for type and quantity see Order information
3	2	End piece, PA, RAL 7035
4	1	Connecting cable, black, 2 m, 05VV-F 3G 1.5 mm^2, with USA socket, PVC, encapsulated
5	2	Mounting bracket, PA, RAL 7035, only for 19" versions

ORDER INFORMATION

Description	Socket inserts	Length Inch	Length mm	Depth mm	Part no.
US	11	19"	438.5	44	**60110-240**
US	15	–	947.5	44	**60110-241**
US with switch	11	19"	438.5	44	**60110-242**
Delivery: fitted in cabinet or on frame					**Part no./05**
Delivery: supplied loose with cabinet or frame					**Part no./35**
Accessories					
Item 6 Mounting bracket for one socket strip for vertical mounting, St, 2 mm, PU 2 pieces					**20110-068**
Mounting plate for mounting of two socket strips side by side for vertical mounting, St, 2 mm, height 70 mm, depth 135 mm, PU 2 pieces					23130-010

NOTE

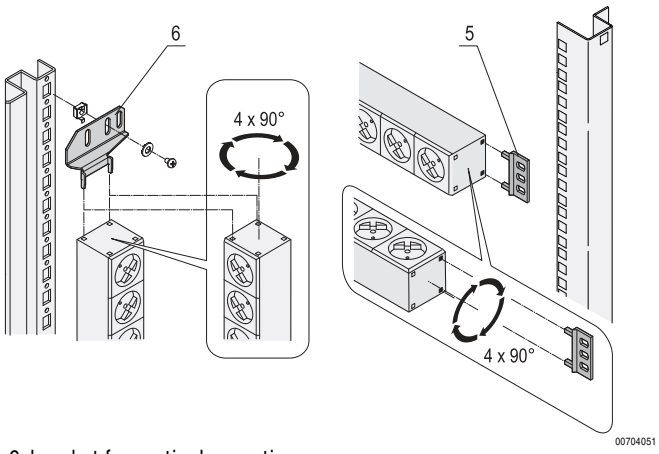
- Please order mounting bracket for vertical mounting separately

Part number in bold face type: ready for despatch within 2 working days
Part number in normal type: ready for despatch within 10 working days

Cabinet Accessories – Socket strips

SWISS SOCKET STRIP





Item 6: bracket for vertical mounting

- Socket strips with sockets, Swiss version, optionally with switch
- Installation height 1 U
- Connecting cable 2 m with Swiss version plug
- Socket strips can be rotated through all four directions (in 90° increments) during installation
- Horizontal and vertical mounting
- 230 V, 10 A
- In accordance with SEV.IEC 60884

CE

DELIVERY COMPRISES (assembled)

Item	Qty	Description
1	1	Al extrusion, 1 U, anodised, for sockets and functional elements
2		Sockets, Swiss version (PA, RAL 7035), switch (illuminated), for type and quantity see Order information
3	2	End piece, PA, RAL 7035
4	1	Supply cable, black, 2 m, 05VV-F 3G 1.0 mm^2, with plug (Swiss version), PVC, moulded
5	2	Mounting bracket, PA, RAL 7035

ORDER INFORMATION

Description	Sockets	Length Inch	Length mm	Depth mm	Part no.
Swiss version	10	19"	438.5	44	**60110-453**
Swiss version with switch	9	19"	438.5	44	**60110-454**
Delivery: fitted in cabinet or on frame					**Part no./05**
Delivery: supplied loose with cabinet or frame					**Part no./35**
Accessories					
Item 6 Mounting bracket for one socket strip for vertical mounting, St, 2 mm, PU 2 pieces					**20110-068**
Mounting plate for mounting of two socket strips side by side for vertical mounting, St, 2 mm, height 70 mm, depth 135 mm, PU 2 pieces					23130-010

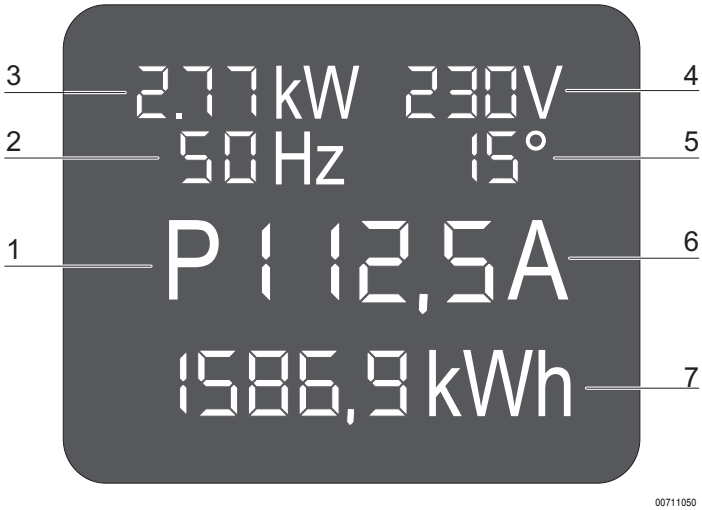
NOTE

- Please order mounting bracket for vertical mounting separately

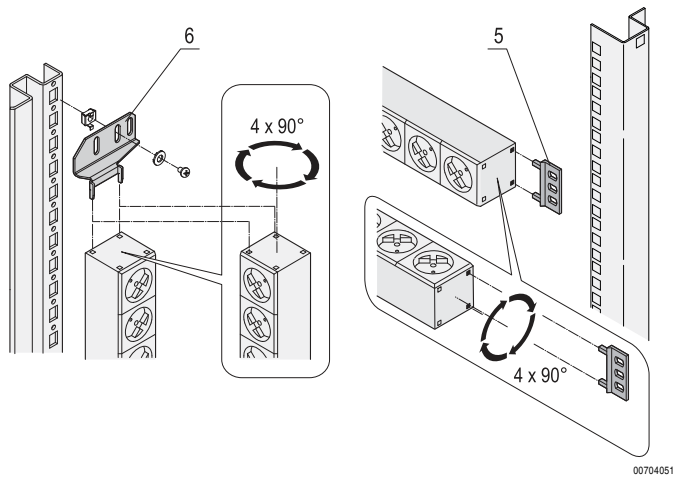
Cabinet Accessories – Socket strips

SOCKET STRIPS WITH POWER MEASUREMENT READOUT ON LOCAL DISPLAY





1: Phase indication (P1) - shows measured phase values
2: Frequency (Hz) - current mains frequency
3: Power measurement (kW) - actual power being consumed by consumers taking phase shift into consideration (power consumption of connected devices)
4: Mains voltage (V) - current voltage of mains to which the measurement unit is currently connected
5: Phase angle (°) - phase shift in the mains supply
6: Current (A) - current now being drawn by the connected devices
7: Kilowatt-hours (kWh) - energy meter to record the energy consumption of the connected equipment



- Socket strips with Schuko or IEC 60320-C13 sockets
- Integrated measurement and display via local display unit
- Mounting height 1 U
- Socket strips can be rotated through all four directions (in 90° increments) during installation
- Horizontal and vertical mounting

CE

DELIVERY COMPRISES

Item	Qty	Description
1	1	Al extrusion, 1 U, anodised, to accept the sockets and display
2		Sockets, PA, for type and quantity see Order information
3	2	End piece, PA, RAL 7035
4	1	Connecting cable, black, 2 m, 05VV-F 3G 1.5 mm^2, with SCHUKO/UTE connector, PVC, encapsulated
5	2	Mounting bracket, PA, RAL 7035
7	1	User manual

ORDER INFORMATION

Height U	Length	mm	Measure-ments	Depth mm	Number of outputs	Part no.
1	19"	438.5	I, V, P, f, cos phi	44	7 x SCHUKO, "German 3-wire", earthed/ grounded	**60110-294**
1	19"	438.5	I, V, P, f, cos phi	44	8 x IEC C13	**60110-296**
Delivery: fitted in cabinet or on frame						**Part no./05**
Delivery: supplied loose with cabinet or frame						**Part no./35**
Accessories						
Item 6 Mounting bracket for one socket strip for vertical mounting, St, 2 mm, PU 2 pieces						**20110-068**
Mounting plate for mounting of two socket strips side by side for vertical mounting, St, 2 mm, height 70 mm, depth 135 mm, PU 2 pieces						23130-010

Part number in bold face type: ready for despatch within 2 working days
Part number in normal type: ready for despatch within 10 working days

Cabinet Accessories – Socket strips

19" POWER DISTRIBUTOR , 3-PHASE



00708033



00708035

Overcurrent protection switch (per phase and output socket)



00708034

Rear: Plug retaining clip and cable fitting



00708041

Mains cable for Wieland® socket strips

- 3-phase distributor for connecting to single-phase consumers or socket strips
- Input 3-phase 400 V_{AC} (32 A or 63 A)
- Output via IEC 60320-C19 sockets
  - 6 x 230 V_{AC} in 32 A/phase version
  - 9 x 230 V_{AC} in 63 A/phase version
- Overcurrent protection for each output

CE

DELIVERY COMPRISES (assembled)

Item	Qty	Description
1	1	19" power distributor, 3 U, St, 1.5 mm, RAL 7021, with cable fitting M32, plastic, white
2	6/9	Socket inserts IEC 60320-C19, with plug retaining clip, quantity see Order information
3	6/9	Overcurrent protection switch, 16 A, quantity see Order information
4	2	Handle, Al, black, incl. assembly kit (supplied loose)

ORDER INFORMATION

Height mm	Width mm	Depth mm	Output	Input	Part no.
131	484	250	6 (2 x 230 V_{AC} per phase)	3 x 32 A (400 V_{AC})	**60110-365**
131	484	250	9 (3 x 230 V_{AC} per phase)	3 x 63 A (400 V_{AC})	**60110-366**
Delivery: fitted in cabinet or on frame					**Part no./05**
Delivery: supplied loose with cabinet or frame					**Part no./35**
Accessories					
Mains cable, IEC 60320 C20 plug, Wieland® socket to connect 19" power distributor to Wieland® sockets length 1 m, 1 piece					**60110-326**
Mains cable, IEC 60320 C20 plug, Wieland® socket to connect 19" power distributor to Wieland® sockets length 1 m, 1 piece					**60110-327**
Mains cable, IEC 60320 C20 plug, Wieland® socket to connect 19" power distributor to Wieland® sockets length 5 m, 1 piece					**60110-328**

NOTE

- SCHUKO socket strip see page 3.67
- UTE socket strip see page 3.68
- IEC socket strip see page 3.69

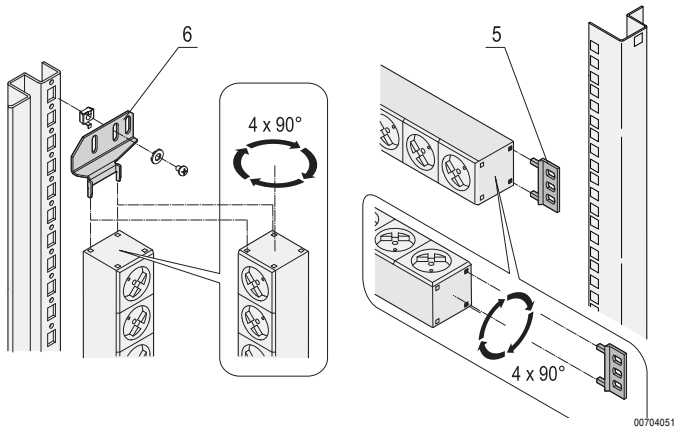
Cabinet Accessories – Socket strips

SCHUKO SOCKET STRIP WITH WIELAND® INPUT





Overcurrent protection switch



Item 6: bracket for vertical mounting

- Installation height 1 U
- Input via Wieland® GST 18 plug
- Output via SCHUKO sockets
- Versions with or without overcurrent protection
- Sockets in white, black or red
- Socket strips can be rotated through all four directions (in 90° increments) during installation
- Horizontal or vertical mounting
- In accordance with DIN 57620

CE

DELIVERY COMPRISES

Item	Qty	Description
1	1	Al extrusion, 1 U, anodised, length 438.5 mm, depth 44 mm, height 44.45; to accept the sockets
2	6/8	Sockets (rotated 35°, polyamide), quantity and colour see Order information
3	2	End piece, PA, RAL 7035
4	1	Wieland connecting socket® GST 18
5	2	Mounting bracket, PA, RAL 7035

NOTE

- Please order bracket for vertical mounting seperately
- Mains connection cables, see page 3.70
- 19" power distributor for connection of multiple socket strips, see page 3.66

ORDER INFORMATION

Description	Sockets	Length Inch	Length mm	Depth mm	Functional element	Part no.
SCHUKO, white, Wieland®,with over-current protection switch	6	19"	438.5	44	Overcurrent protection	**60110-352**
SCHUKO, black, Wieland®,with over-current protection switch	6	19"	438.5	44	Overcurrent protection	**60110-353**
SCHUKO, red, Wieland®,with over-current protection switch	6	19"	438.5	44	Overcurrent protection	**60110-354**
SCHUKO, white, Wieland®	8	19"	438.5	44	–	**60110-343**
SCHUKO, black, Wieland®	8	19"	438.5	44	–	**60110-344**
SCHUKO, red, Wieland®	8	19"	438.5	44	–	**60110-345**
Delivery: fitted in cabinet or on frame						**Part no./05**
Delivery: supplied loose with cabinet or frame						**Part no./35**
Accessories						
Item 6 Mounting bracket for one socket strip for vertical mounting, St, 2 mm, PU 2 pieces						**20110-068**
Mounting plate for mounting of two socket strips side by side for vertical mounting, St, 2 mm, height 70 mm, depth 135 mm, PU 2 pieces						23130-010

Part number in bold face type: ready for despatch within 2 working days
Part number in normal type: ready for despatch within 10 working days

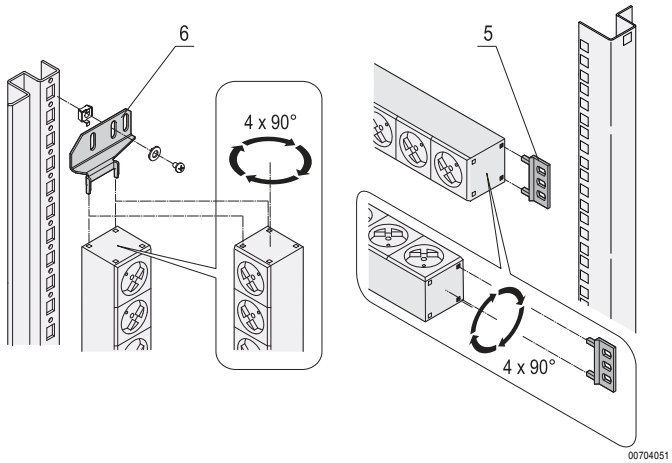
Cabinet Accessories – Socket strips

UTE SOCKET STRIP WITH WIELAND® CONNECTION





Overcurrent protection switch



Item 6: bracket for vertical mounting

- Installation height 1 U
- Input via Wieland® GST 18 plug
- Output via UTE sockets
- Versions with or without overcurrent protection
- Sockets in white, black or red
- Socket strips can be rotated through all four directions (in 90° increments) during fitting
- Horizontal or vertical mounting
- In accordance with NFC 61-303

CE

DELIVERY COMPRISES

Item	Qty	Description
1	1	Al extrusion, 1 U, anodised, length 438.5 mm, depth 44 mm, height 44.45; to accept the sockets
2	6/8	Socket inserts (rotated 35°, polyamide), quantity and colour see Order information
3	2	End piece, PA, RAL 7035
4	1	Wieland connecting socket® GST 18
5	2	Mounting bracket, PA, RAL 7035

NOTE

- Please order mounting bracket for vertical mounting separately
- Mains connection cables see page 3.70
- 19" power distributor to connect multiple socket strips see page 3.66

ORDER INFORMATION

Description	Sockets	Length Inch	Length mm	Depth mm	Functional element	Part no.
UTE, white, Wieland®, with over-current protection switch	6	19"	438.5	44	Overcurrent protection	**60110-355**
UTE, black, Wieland®, with over-current protection switch	6	19"	438.5	44	Overcurrent protection	**60110-356**
UTE, red, Wieland®, with over-current protection switch	6	19"	438.5	44	Overcurrent protection	**60110-357**
UTE, white, Wieland®	8	19"	438.5	44	–	**60110-346**
UTE, black, Wieland®	8	19"	438.5	44	–	**60110-347**
UTE, red, Wieland®	8	19"	438.5	44	–	**60110-348**
Delivery: fitted in cabinet or on frame						**Part no./05**
Delivery: supplied loose with cabinet or frame						**Part no./35**
Accessories						
Item 6 Mounting bracket for one socket strip for vertical mounting, St, 2 mm, PU 2 pieces						**20110-068**
Mounting plate for mounting of two socket strips side by side for vertical mounting, St, 2 mm, height 70 mm, depth 135 mm, PU 2 pieces						23130-010

Cabinet Accessories – Socket strips

IEC SOCKET STRIP WITH WIELAND® CONNECTION

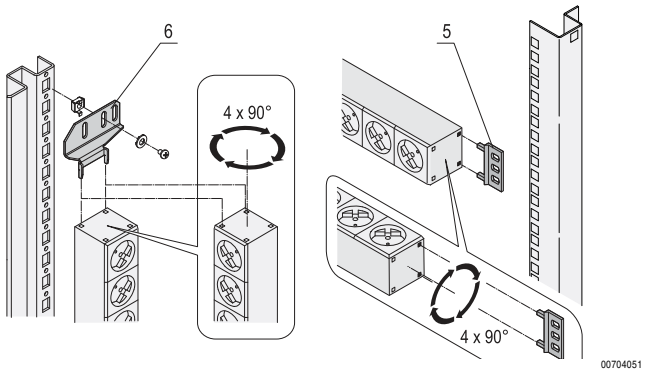




Strain relief provided by locking tabs



Overcurrent protection switch



Item 6: bracket for vertical mounting

- Installation height 1 U
- Input via Wieland® GST 18 plug
- Output via IEC 60320 C-13 sockets
- Versions with or without overcurrent protection
- Socket inserts in white, black or red
- Socket strips can be rotated through all four directions (in 90° increments) during fitting
- Horizontal or vertical mounting
- In accordance with IEC 60320

CE

DELIVERY COMPRISES

Item	Qty	Description
1	1	Al extrusion, 1 U, anodised, length 438.5 mm, depth 44 mm, height 44.45; to accept the sockets
2	6/12	Sockets (rotated 35°, polyamide), quantity and colour see Order information
3	2	End piece, PA, RAL 7035
4	1	Wieland connecting socket® GST 18
5	2	Mounting bracket, PA, RAL 7035

NOTE

- Please order mounting bracket for vertical mounting separately
- Mains connection cables see page 3.70
- 19" power distributor to connect multiple socket strips see page 3.66

ORDER INFORMATION

Description	Sockets	Length Inch	Length mm	Depth mm	Functional element	Part no.
IEC, white, Wieland®, with over-current protection switch	6	19"	438.5	44	Overcurrent protection	**60110-349**
IEC, black, Wieland®, with over-current protection switch	6	19"	438.5	44	Overcurrent protection	**60110-350**
IEC, red, Wieland®, with over-current protection switch	6	19"	438.5	44	Overcurrent protection	**60110-351**
IEC, white, Wieland®	12	19"	438.5	44	–	**60110-340**
IEC, black, Wieland®	12	19"	438.5	44	–	**60110-341**
IEC, red, Wieland®	12	19"	438.5	44	–	**60110-342**
Delivery: fitted in cabinet or on frame						**Part no./05**
Delivery: supplied loose with cabinet or frame						**Part no./35**
Accessories						
Item 6 Mounting bracket for one socket strip for vertical mounting, St, 2 mm, PU 2 pieces						**20110-068**
Mounting plate for mounting of two socket strips side by side for vertical mounting, St, 2 mm, height 70 mm, depth 135 mm, PU 2 pieces						23130-010
Locking tab for IEC 60320-C13 connector PU 12 pieces						**60110-362**
Mains cable, IEC for locking tab IEC 60320-C14 plug, IEC 60320 C13 socket, 0.5 m, 1 piece						**60110-360**
Mains cable, IEC for locking tab IEC 60320-C14 plug, IEC 60320 C13 socket, 1 m, 1 piece						**60110-361**

Part number in bold face type: ready for despatch within 2 working days
Part number in normal type: ready for despatch within 10 working days

Cabinet Accessories – Socket strips

CONNECTING CABLES FOR WIELAND® SOCKET STRIPS



00708031

- Enables simple connection to current supply (e.g. for socket strips)
- Different connecting plugs
- Different cable lengths available

CE

DELIVERY COMPRISES

Pos.	Menge	Beschreibung
1	1	Connecting cable, 1.5 mm^2, black, input, output and cable lengths see Order information

ORDER INFORMATION

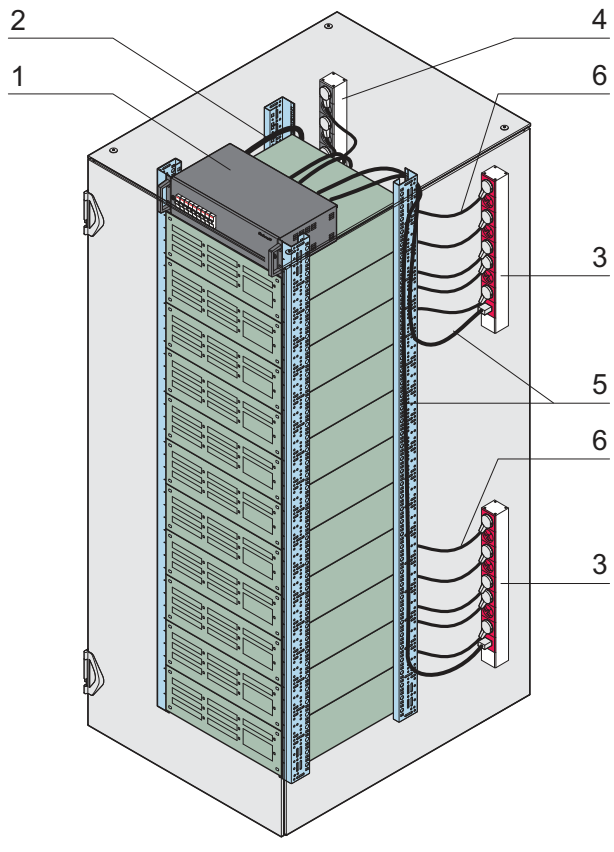
Input	Current A	Output	Length m	Part no.
Open end	16	Wieland® GST 18	1	**60110-320**
Open end	16	Wieland® GST 18	2.5	**60110-321**
Open end	16	Wieland® GST 18	5	**60110-322**
IEC 60309	16	Wieland® GST 18	1	**60110-323**
IEC 60309	16	Wieland® GST 18	2.5	**60110-324**
IEC 60309	16	Wieland® GST 18	5	**60110-325**
IEC 60320 C20	16	Wieland® GST 18	1	**60110-326**
IEC 60320 C20	16	Wieland® GST 18	2.5	**60110-327**
IEC 60320 C20	16	Wieland® GST 18	5	**60110-328**
SCHUKO (German 3-wire earthed) / UTE	16	Wieland® GST 18	1	**60110-329**
SCHUKO (German 3-wire earthed) / UTE	16	Wieland® GST 18	2.5	**60110-330**
BS plug	13	Wieland® GST 18	1	**60110-331**
BS plug	13	Wieland® GST 18	2.5	**60110-332**

NOTE

- Other inputs, outputs and cable lengths available on request

Cabinet Accessories – Socket strips

THREE PHASE POWER DISTRIBUTION WITH 19" POWER DISTRIBUTOR AND SOCKET STRIPS WITH WIELAND® CONNECTION



- Modular construction
- Connection of 19" power distributor (3-phase) in cabinet requires an electrician
- Simple cabling of socket strips with plug-and-play functionality

CABLING EXAMPLE

Item	Description
1	19" power distributor
2	3-phase current connecting cable
3	Socket strips with Wieland® connection, red
4	Socket strips with Wieland® connection, black
5	Mains cable, from 19" power distributor to socket strip
6	Mains cable, from socket strip to consumer (e.g. server)

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