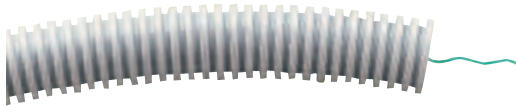


flexible conduits



6510 16



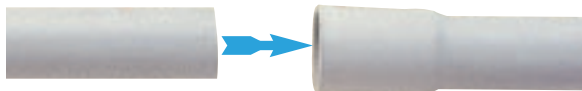
6512 16

Flame-retardant
 Conform to standard:
 EN 50086-2-2 and IEC 61386-2
 Crush resistance: 750 Newtons
 Supplied wrapped in film, the coil acts as a pay-out reel
 The various diameters are identified by coloured ties
 Surface mounting or flush mounting
 Pre-lubricated for easier cable insertion

Pack ⁽¹⁾	Cat.Nos	Medium impact																					
		Shock resistance: 2 joules at - 5 °C Min operating t°: - 5 °C Max operating t°: + 60 °C Flush-mounted in certain cases before construction of the masonry																					
		<table border="1"> <thead> <tr> <th>Ø exterior (mm)</th> <th>Ø interior (mm)</th> <th>thickness (mm)</th> </tr> </thead> <tbody> <tr> <td>16</td> <td>10.7</td> <td>2.65</td> </tr> <tr> <td>20</td> <td>14.1</td> <td>2.95</td> </tr> <tr> <td>25</td> <td>18.3</td> <td>3.35</td> </tr> <tr> <td>32</td> <td>24.3</td> <td>3.85</td> </tr> <tr> <td>40</td> <td>31.2</td> <td>4.40</td> </tr> <tr> <td>50</td> <td>39.6</td> <td>5.20</td> </tr> </tbody> </table>	Ø exterior (mm)	Ø interior (mm)	thickness (mm)	16	10.7	2.65	20	14.1	2.95	25	18.3	3.35	32	24.3	3.85	40	31.2	4.40	50	39.6	5.20
Ø exterior (mm)	Ø interior (mm)	thickness (mm)																					
16	10.7	2.65																					
20	14.1	2.95																					
25	18.3	3.35																					
32	24.3	3.85																					
40	31.2	4.40																					
50	39.6	5.20																					
100	6510 16																						
100	6510 20																						
100	6510 25																						
50	6510 32																						
50	6510 40																						
50	6510 50																						

Pack ⁽¹⁾	Cat.Nos	High impact with draw wire																								
		Shock resistance: 6 joules at - 5 °C Min operating t°: - 5 °C Max operating t°: + 90 °C IK 08 Surface mounting not recommended outside Suitable for prefabricated concrete																								
		<table border="1"> <thead> <tr> <th>Ø exterior (mm)</th> <th>Ø interior (mm)</th> <th>thickness (mm)</th> </tr> </thead> <tbody> <tr> <td>16</td> <td>10.7</td> <td>2.65</td> </tr> <tr> <td>20</td> <td>14.1</td> <td>2.95</td> </tr> <tr> <td>25</td> <td>18.3</td> <td>3.35</td> </tr> <tr> <td>32</td> <td>24.3</td> <td>3.85</td> </tr> <tr> <td>40</td> <td>31.2</td> <td>4.40</td> </tr> <tr> <td>50</td> <td>39.6</td> <td>5.20</td> </tr> <tr> <td>63</td> <td>52.6</td> <td>5.20</td> </tr> </tbody> </table>	Ø exterior (mm)	Ø interior (mm)	thickness (mm)	16	10.7	2.65	20	14.1	2.95	25	18.3	3.35	32	24.3	3.85	40	31.2	4.40	50	39.6	5.20	63	52.6	5.20
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100	6512 20																									
100	6512 25																									
50	6512 32																									
50	6512 40																									
50	6512 50																									
25	6512 63																									

rigid conduits



6514 16

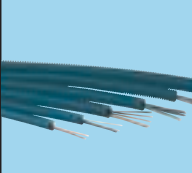


319 06

Flame-retardant
 Surface mounting or flush mounting
 Suitable for prefabricated concrete

Pack	Cat.Nos	Rigid conduit with integrated coupling															
		Conforming to European standard: EN 50086-2-2 and IEC 61386-2-1 Crush resistance: 750 Newtons Shock resistance: 2 joules at - 5 °C Min operating t°: - 5 °C Max operating t°: + 60 °C IK 07 Can be used outside Supplied wrapped in film. Grey (RAL 7035) Length of tubes: 3 m															
		<table border="1"> <thead> <tr> <th>Ø exterior (mm)</th> <th>Ø interior (mm)</th> <th>thickness (mm)</th> </tr> </thead> <tbody> <tr> <td>16</td> <td>13</td> <td>1.50</td> </tr> <tr> <td>20</td> <td>16.9</td> <td>1.55</td> </tr> <tr> <td>25</td> <td>21.4</td> <td>1.80</td> </tr> <tr> <td>32</td> <td>27.8</td> <td>2.10</td> </tr> </tbody> </table>	Ø exterior (mm)	Ø interior (mm)	thickness (mm)	16	13	1.50	20	16.9	1.55	25	21.4	1.80	32	27.8	2.10
Ø exterior (mm)	Ø interior (mm)	thickness (mm)															
16	13	1.50															
20	16.9	1.55															
25	21.4	1.80															
32	27.8	2.10															
30 ⁽¹⁾	6514 16																
30 ⁽¹⁾	6514 20																
30 ⁽¹⁾	6514 25																
15 ⁽¹⁾	6514 32																

Pack	Cat.Nos	Clipsotubes												
		Fixing by Ø 7 mm thread 150 mm pin, screw-in wall plugs Cat.No 319 57, screw Ø5 mm or nail For interior use Halogen free												
		Holding of flexible and rigid conduits												
		<table border="1"> <thead> <tr> <th></th> <th>Ø mini</th> <th>Ø maxi</th> </tr> </thead> <tbody> <tr> <td>100/1 000</td> <td>15</td> <td>16</td> </tr> <tr> <td>100/1 000</td> <td>18.4</td> <td>20.6</td> </tr> <tr> <td>100</td> <td>22.3</td> <td>25</td> </tr> </tbody> </table>		Ø mini	Ø maxi	100/1 000	15	16	100/1 000	18.4	20.6	100	22.3	25
	Ø mini	Ø maxi												
100/1 000	15	16												
100/1 000	18.4	20.6												
100	22.3	25												
		Grey RAL 7035												
100/1 000	319 03	For IRL Ø16 mm												
100/1 000	319 04	For IRL Ø20 mm												
100	319 06	For IRL Ø25 mm												
		For IRL 32 conduit See cable ties with base Cat.Nos 319 00/02												



High impact flexible conduits also available pre-wired with H07V-U 1.5², 2.5², 4² or 6² wires or coaxial 19 VATC cable

Please consult us

(1) Number of meters in a roll

(1) Number of meters in one pack

accessories for conduits

flexible and rigid conduits



6516 01



6516 08



6516 11



6516 18



6516 32

Accessories for conduits

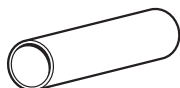
Pack	Cat.Nos
100	6516 01
100	6516 02
50	6516 03
25	6516 04
10	6516 05
10	6516 06

Couplings

For connecting conduits of the same diameter
Grey (RAL 7035)

Ø (mm)

16
20
25
32
40
50



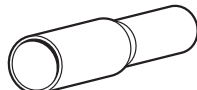
100	6516 08
50	6516 09

Reducers

For connecting conduits of different diameters
Grey (RAL 7035)

Ø (mm)

20 x 16
25 x 20



50	6516 11
50	6516 12
25	6516 13

Elbows

Used to change direction even after the wires have been installed
2-part assembly to save time and simplify installation
Grey (RAL 7035)

Ø (mm)

16
20
25



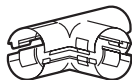
50	6516 18
25	6516 19
25	6516 20

Tees

Used to join conduits together and to change direction even after the wires have been installed
2-part assembly to save time and simplify installation
Grey (RAL 7035)

Ø (mm)

16
20
25



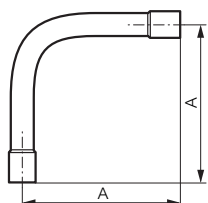
20	6516 26
10	6516 27
25	6516 28

Bends

90° curves
Grey (RAL 7035)

Ø (mm)

20 A = 130 mm
25 A = 160 mm
32 A = 200 mm



1	6516 32
1	6516 33
1	6516 34

Bending springs

Used to bend rigid conduits

Ø (mm) | Length (mm)

16 600
20 800
25 800

1	6516 36
---	---------

Nylon draw tape

Flexible cable which can be used to guide the wires into an unwired conduit

2 metal end caps

End cap diameter: 6 mm at both ends for attaching the wires

Length: 20 m

flexible and rigid conduits

Characteristics

Wire cross-section in mm ²	Occupation cross-section in mm ²	Number of external Ø of ducts to be used		
		Conductor*	Flexible*	Rigid*
1.5	8.55	2	16	16
		3	16	16
		4	20	16
		5	20	16
		2	16	16
2.5	11.9	3	20	16
		4	20	20
		5	25	20
		2	20	16
		3	20	20
4	15.2	4	25	20
		5	25	25
		2	20	20
		3	25	20
		4	32	25
6	22.9	5	32	25
		2	25	20
		3	32	25
		4	32	32
		5	40	32
10	36.32	2	32	25
		3	32	32
		4	40	32
		5	40	40
		2	32	25
16	50.3	3	32	32
		4	40	32
		5	40	40
		2	32	32
		3	40	40
25	75.4	4	50	40
		5	50	50
		2	40	32
		3	50	40
		4	50	50
35	95.03	5	63	50
		2	50	40
		3	50	50
		4	63	63
		5	63	63
50	132.7	2	50	50
		3	63	63
		4	63	63
		5	63	63
		2	50	50
70	176.7	3	63	63
		4	63	63
		5	63	63
		2	63	63
		3	63	63
95	227	4	63	63
		5	63	63
		2	63	63
		3	63	63
		4	63	63
120	283.5	5	63	63
		2	63	63
		3	63	63
		4	63	63
		5	63	63
150	346.3	2	63	63
		3	63	63
		4	63	63
		5	63	63
		2	63	63

* Based on H 07 V - U/R

Use

Surface-mounted or flush-mounted for electrical installations in residential buildings (NF C 15-100)

		Rigid reinforced	Reinforced flexible	Flexible and rigid
Surface-mounted	Exterior	●	●	●
	Interior	●	●	●
Flush-mounted	Before construction	Walls	●	●
		Floors	●	●
	After construction	●	●	●

● Possible ● Not recommended ● Prohibited

Reinforced flexible conduit with wire puller: flexible annular, suitable for prefabricated concrete

Annular flexible conduit: flexible, without wire puller

Rigid conduit with integrated sleeves: rigid, smooth, without wire puller

fixing devices for conduits, cables, cable ties and cable clips



319 06



313 71



319 00



315 78



315 35



Cable clips come packaged so as to allow for unit distribution and storage of unused clips

Pack	Cat.Nos	Clipsotubes								
		Fixing by Ø7 mm thread 150 mm pin, screw-in wall plugs Cat.No 319 57, screw Ø5 mm or nail For interior use Halogen free								
		Holding of flexible and rigid conduits								
	Grey RAL 7035									
100/1000	319 03	For IRL Ø16 mm								
100/1000	319 04	For IRL Ø20 mm								
100	319 06	For IRL Ø25 mm								
		<table border="1"> <thead> <tr> <th>Ømini</th> <th>Ø maxi</th> </tr> </thead> <tbody> <tr> <td>15</td> <td>16</td> </tr> <tr> <td>18.4</td> <td>20.6</td> </tr> <tr> <td>22.3</td> <td>25</td> </tr> </tbody> </table>	Ømini	Ø maxi	15	16	18.4	20.6	22.3	25
Ømini	Ø maxi									
15	16									
18.4	20.6									
22.3	25									
		For IRL 32 conduit See cable ties with base Cat.Nos 319 00/02								

Pack	Cat.Nos	Conduit supports
		Conduit fixed by simple clipping, conduit locked Fixing of clips: <ul style="list-style-type: none"> • by Spit Pulsa 700 E nailer • by peg • by DLP fastener • by nail and screw • by glueing
	Grey	
100	313 70	For conduit IRL 16, CEI 16
100	313 71	For conduit IRL 20, CEI 20
100	313 72	For conduit IRL 25, CEI 25
100	313 73	For conduit IRL 32, CEI 32
100	313 74	For conduit IRL 40, CEI 40

Pack	Cat.Nos	Cable ties with base
		Adjustable for conduits IRL Ø16 to 32 mm or for cable Ø13 to 38 mm Fixing by Ø7 mm thread 150 mm pin, screw in wall plugs Cat.No 319 57, screw Ø5 mm Can be fixed using Pulsa 700 E staple gun Halogen free
100	319 02	For interior and exterior use - U.V. protected - Black colour
100/1000	319 00	For interior use - Grey RAL 7035

Pack	Cat.Nos	Screw-in wall plugs
100	Black 319 57	For use with cable ties with base, clipsotube, conduit supports Halogen free Threaded head Ø 6.6 pitch 150, drilling Ø8 mm (smooth material Ø7 mm)

Pack	Cat.Nos	Cable clips for concrete materials																																																																
		Multifix Expanding cable clips, accept several sizes of cable																																																																
		<table border="1"> <thead> <tr> <th colspan="2">Cable</th> <th colspan="2">Pin</th> </tr> <tr> <th>Ø (mm)</th> <th>Ø (inches)</th> <th>Ø (mm)</th> <th>Length (mm)</th> </tr> </thead> <tbody> <tr> <td>7 to 10</td> <td>9/32 to 25/64</td> <td>1.8</td> <td>25</td> </tr> <tr> <td>10 to 14</td> <td>25/64 to 9/16</td> <td>1.8</td> <td>30</td> </tr> <tr> <td>14 to 20</td> <td>9/16 to 5/8</td> <td>2.5</td> <td>40</td> </tr> <tr> <td>25 to 32</td> <td>1 to 5/4</td> <td>2.5</td> <td>50</td> </tr> </tbody> </table>	Cable		Pin		Ø (mm)	Ø (inches)	Ø (mm)	Length (mm)	7 to 10	9/32 to 25/64	1.8	25	10 to 14	25/64 to 9/16	1.8	30	14 to 20	9/16 to 5/8	2.5	40	25 to 32	1 to 5/4	2.5	50																																								
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20		315 36																																																																

fixing devices for conduits, cables, cable ties and cable clips

■ Installation principle

Conduit supports

Clip-on fixing



Spit Pulsa nailer fixing



Cable clips



Pourer

Cable clips packed in reusable packaging



Coloured label for easy identification of products

■ Tensile resistance and temperatures tests

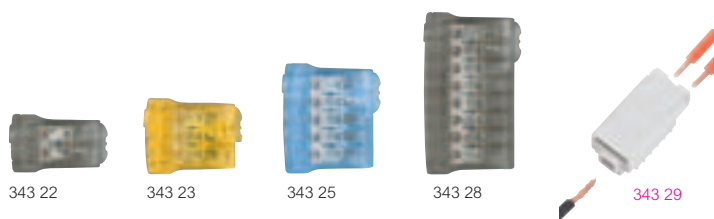
Test conditions

Temperature: 23 °C

Relative air humidity: 50 %

	Cat.Nos	Quality of tensile resistance (according to EN 50146)		Temperature ranges for installation and use (according to EN 50146)		
		Ø Test (mm)	Tensile resistance mini (daN)	Min. installation temperature	Operating temperature	
					Min.	Max.
Cable ties with base SPIT compatible	319 00	20	30	- 7 °C	- 25 °C	60 °C
	319 02	20	30	- 7 °C	- 25 °C	60 °C
Clipsotube	319 03	16	18	0 °C	- 25 °C	60 °C
	319 04	20	18	0 °C	- 25 °C	60 °C
	319 06	22	18	0 °C	- 25 °C	60 °C

screwless connection terminals Nylbloc™ auto



No tool direct connection after simple stripping of copper conductors
Test socket for tester screwdriver or test tip Cat.No 394 45 (p. 353)
for IP 2x test or Ø4 mm tip on Nylbloc auto terminals
Conform to EN 60998-2-2

Pack	Cat.Nos	Screwless connection terminals Nylbloc auto
100	343 22	For rigid cable from 0.75 to 2.5 mm ² Stripping length: 11 mm Connection by separate crimping blades Transparent rase providing full visibility of the connections Colour code to identify products Duplix marking possible on 3.5 and 8-wire terminals Max. intensity: 24 A Insulating voltage: 450 V~ Grey terminal for 2 wires
100	343 23	Orange terminal for 3 wires
100	343 25	Blue terminal for 5 wires
50	343 28	Grey terminal for 8 wires

Pack	Cat.Nos	Mixed screwless connection terminal
100	343 29	Enables connection of rigid and flexible cable - 2 incoming for rigid cable from 1 to 2.5 mm ² (power supply and shunt) - 1 outgoing for flexible cable or from 0.5 to 2.5 mm ² (use) Stripping length: 8-9 mm Flexible cable connection by simple push on terminal Connection by separate crimping blades Max. intensity: 24 A Insulating voltage: 400 V~ Mixed grey terminal

Pack	Cat.Nos	Accessories
1/5	343 99	Conductor stripping tool For cable desheathing and rapid wire stripping in flush-mounting and junction boxes, in trunking For cable Ø8 mm to 13 mm (from 2 G 1.5 to 5 G 2.5 mm ²) and wires 1.5 mm ² and 2.5 mm ²
10	343 98	Nylbloc auto terminal support For up to 3 screwless connection terminals Nylbloc auto (Cat.Nos 343 22/23/25/28) Direct fixing: - in top of Plexo boxes and industrial plastic cabinets ≥ 130 x 130 mm - on flat bar 12 x 2 mm - in bottom of fully assembled, adaptable and aluminium DLP trunkings (from 50 x 80 mm) Screw fixing: - in bottom of Plexo boxes ≥ 105 x 105 mm and industrial plastic cabinets - universal Fixing on rail with accessory Cat.No 048 11 (p. 232) Accessible test socket Marking zone with felt tip pen Cat.No 395 98 (p. 352)

screwless connection terminals Nylbloc™ auto

■ Screwless connections terminals

Connection terminals Nylbloc auto Cat.Nos 343 22/23/25/28

Ambient temperature: - 25 °C to + 55 °C (T55)
Self-extinguishing: 960 °C according to EN 60695-2-11
Halogen free polycarbonate

Mixed connection terminal

Ambient temperature: - 40 °C to + 60 °C (T60)
Self-extinguishing: 960 °C according to EN 60695-2-11
Halogen free polyamide

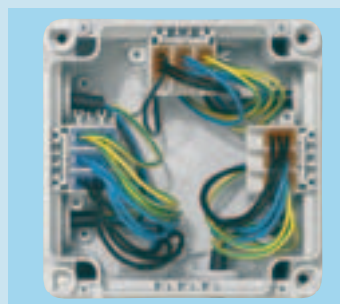
Use



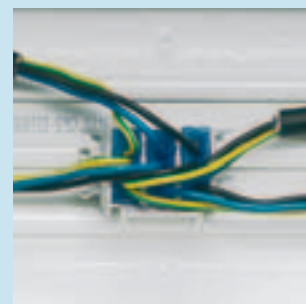
Cat.No 343 99 tool for cable desheathing and rapid wire stripping



Test via IP 2X test tip (Cat.No 394 45 p. 353)



Plexo box with support
Cat.No 343 98 directly fixed on top part



Trunking adaptable DLP with support
Cat.No 343 98 directly fixed



Industrial cabinets with supports
Cat.No 343 98 directly fixed on top part and screwfixing on bottom

Nylbloc™ screw terminal strips



342 17



342 21

Agreements (p. 906)

12 elements with captive screws
 Supplied with screws undone
 Flame retardant polypropylene (- 25°C to + 100°C)
 Ambient temperature from - 25°C to + 55°C (T 55)
 Conform to EN 60998-2-1 and EN 60664-1

Pack Cat.Nos Nylbloc connection strips

Self-extinguishing to EN 60695-2-11 at 850°
 Insulation voltage: 250 V according to EN 60 998-2-1
 Use at 400 V integrated in a series of products that
 comply with the requirements of EN 60664-1,
 pollution degree 2, overload category III

Pack	Cat.Nos	Rated capacity (mm ²)	hole Ø (mm)	Max current (A)
10	342 11	2,5	2,5	24
10/ 250	342 13	6	3,5	41
10/ 200	342 15	10	4,5	57
10/ 100	342 17	16	5,5	76
10	342 19	25	7	101
White				
10	342 21	2,5	2,5	24
10	342 23	6	3,5	41
10	342 25	10	4,5	57
10	342 27	16	5,5	76

connectors without screws line taps



343 38



343 44



6340 51



6340 52



6340 51



340 03



340 33



340 42



340 45

Pack Cat.Nos Connectors without screws

Capvis caps
 Rapid connection for 1.5 - 2.5 - 4 and 6 mm²
 solid conductor cables - 440 V insulation

Pack	Cat.Nos	Nominal capacity (mm ²)	No of cables and corresponding sections (mm ²)	Cap colour	Packaging type
100/ 1000	343 38 ⁽¹⁾	1.5	3 to 5 of 0.5 ² 2 to 4 of 0.75 ²	blue	box
100/ 1000	343 44 ⁽¹⁾	1.5 to 2.5	2 of 1.5 ² 3 to 5 of 0.5 ² 2 to 5 of 0.75 ²	orange	box
NEW			2 to 3 of 1.5 ² 2 of 2.5 ²		
100/ 2000	343 51	4	2 to 4 of 1.5 ² 2 to 3 of 2.5 ²	yellow	box
NEW			2 of 4 ²		
100	343 57	6	2 to 5 of 2.5 ² 2 to 3 of 4 ²	red	box
			2 of 6 ²		
2000	6340 51	4	2 to 4 of 1.5 ² 2 to 3 of 2.5 ²	yellow	bucket
			2 of 4 ²		
1500	6340 52	6	2 to 5 of 2.5 ² 2 to 3 of 4 ² 2 of 6 ²	red	bucket

Line taps

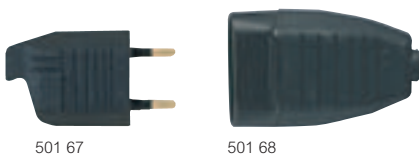
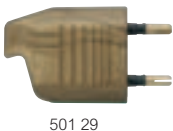
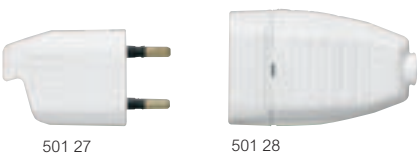
Strip of 10 separable line taps

Pack	With feet	Capacity per tap (mm ²)	Width (mm)
10	340 00	2 x 6	15
10	340 01	2 x 10	19.5
10	340 02	2 x 16	21
10	340 03	2 x 25	21.5
10	340 04	2 x 35	25

Non-shear line taps

Hexagonal head					
Pack	Without feet	Capacity per tap (mm ²)	Width of slot (max. cable ø in mm)	Overall height (mm)	Fixing centres (mm)
20	340 33	2 x 25	7.4	49	
10	340 34	2 x 50	9.5	59	
With feet					
20	340 42	2 x 16	5.8	41	37
20	340 43	2 x 25	7.4	49	37
10	340 44	2 x 50	9.5	59	44
10	340 45	2 x 75	11.7	71	62

6 A 2P plugs and extensions and TV plugs

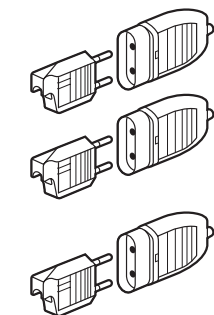


Ø4 mm pin
For 2-wire cables (max. Ø9 mm)
For class II appliances

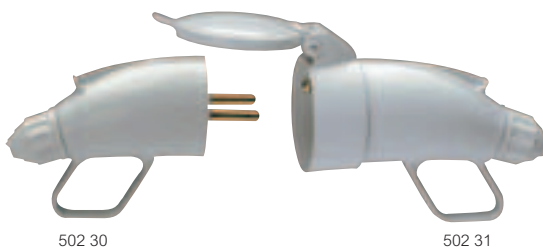
Pack	Cat.Nos	2P - plastic - 6 A
20	501 27	○ Plug - white
10	501 28	○ Extension - white
20	501 29	● Plug - old gold
10	501 30	● Extension - old gold

Pack	Cat.Nos	2P - rubber - 6 A
20	501 67	● Plug - black
10	501 68	● Extension - black

Pack	Cat.Nos	TV plugs
50	500 09	Ø9.52 mm Male plug
50	500 10	Female plug



16 A 2P+⊥ plugs and extensions French standard



Pack	Cat.Nos	2P+⊥ - plastic - 16 A
		Automatic cable grip Plastic plug and extension For round cable max. Ø11 mm Ø4.8 mm pin for class I appliances Extension equipped with child protection shutters
20	502 15	○ Straight outlet plug - white
20	502 16	○ Side outlet plug - white
10	502 17	○ Extension - white
20	502 34	● Straight outlet plug - grey
20	502 38	● Side outlet plug - grey
10	502 36	● Extension - grey
20	502 35	● Straight outlet plug - black
20	502 20	○ Straight outlet plug with extraction handle - Annela - white
10	502 21	○ Extension - Annela - white
		Screw type cable grip Plastic plug and extension For round cable max. Ø11 mm Ø4.8 mm pin for class I appliances Extension equipped with child protection shutters with extraction handle
20	502 30	● Plug - grey
10	502 31	● Extension - grey

Pack	Cat.Nos	2P+⊥ - rubber - 16 A
		Screw type cable grip Rubber plug and extension 250 V~ For class I appliances
10	502 45	Straight outlet plug - black For round cable max. Ø11 mm
10	502 46	Extension - black For round cable max. Ø11 mm
10	502 52	Side outlet plug with extraction handle - black French, German standard (NF-USE, VDE, CEBC, ICEMA and OVE) For round cable max. Ø12.5 mm

10/16 A German standard plugs and extensions

250 V ~ - 19 mm centres



2 P+⊥ plastic - 10/16 A automatic cable grip

Pack	Cat.Nos	Description
20/200	502 53	For round cable up to 2.5 mm ² (max Ø11 mm) Pin Ø4.8 Straight outlet plug
20/200	502 54	Side outlet plug

2 P+⊥ plastic - 10/16 A screw type cable grip

Pack	Cat.Nos	Description
For round cable up to 2.5 mm ² (max Ø11 mm) Pin Ø4.8		
Round plugs		
100	503 18	Beige - straight outlet
100	503 19	Grey - straight outlet
20	513 74	Black - straight outlet
20	513 77	Black - side outlet
50	6501 05	White - straight outlet
Flat plugs		
100	513 50	Beige
100	513 51	White
100	513 52	Grey
Extensions		
40	503 04	Beige
40	503 08	Grey
10	502 63	White
French - German standard White - side outlet		
20	503 03	White - side outlet plug (NF - VDE - CEBEC - ONE)
10	502 85	Plug equipped with easy extraction rings (NF - KENA - CEBEC) for round cable up to 1.5 mm ²

2 P+⊥ - rubber - 10/16 A screw type cable grip

Pack	Cat.Nos	Description
For round cable up to 2.5 mm ² (max Ø 12.5 mm)		
Plugs		
40	503 21	Plug with waterproof covers (IP 44) - (KENA - OVE - VDE)
10	502 52	French-German standard plug White extraction handle (NF - VDE - CEBEC - KEMA - OVE)
Extensions		
30	513 64	IP 40 - without cover VDE - OVE - AENOR
25	513 68	IP 44 - with waterproof cover VDE - OVE - AENOR
5	513 66	IP 44 - with closed cover
5	513 69	IP 44 - with inserted plug

international plugs, adaptors and multi-outlets adaptors

cord switches and door contact switch 2 A - 250 V



503 26



502 82



502 83



502 04



503 55



504 57



504 53



401 92



401 93




401 94

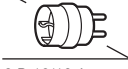




402 92





401 75

Pack	Cat.Nos	International plugs
20	503 26	British standard 13 A - 250 V 2P+⊥ 
10	502 82	American standard 15 A - 125 V Straight blade devices USE specification grade UL and CSA listed 2 pole 3 wire grounding plug moulded from high strength thermoplastic
10	502 83	Grounding extension 2 pole wire
20	502 04	2P - straight outlet
20	515 32	Italian standard 10 A - 250 V 2P+⊥ aligned, straight outlet with screw type cable grip

Pack	Cat.Nos	Adaptors
10	503 55	German standard plugs for French standard sockets For class I appliances 3 680 W max - 230 V - 2P+⊥ - 10/16 A German standard 1 outlet 10/16 A Accepts German 2P+⊥ plugs (lateral earth contact) Supply: 2P+⊥ - 10/16 A (2 pins + 1 socket tube Ø4.8 mm)  2 P-10/16 A

Pack	Cat.Nos	Multi - outlet adaptors
10	504 57	2P+⊥ German multi-outlet adaptors Without child protection 2 front sockets 
5	504 53	3 lateral sockets 

Pack	Cat.Nos	Cord switches
20	401 87	Fluorescent Easy connection by cutting the 2 wires Double pole  White spotted
20	401 92	Coloured Easy connection by cutting the 2 wires Double pole White spotted
20	401 93	Old gold, old gold rocker
20	401 94	Charcoal grey
20	402 92	Pear switches - white spotted Two-way
20	402 95	Pushbutton

Pack	Cat.Nos	Door contact switch
10	401 75	Normally closed contactor complete with roller actuator Automatically illuminates cupboards upon opening of the door  Single pole 2 A - 250 V

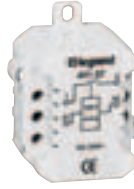
plug-in timers, automatic staircase time lag switch and pulse operated latching relay



498 52



497 83



491 07

Pack	Cat.Nos	Plug-in timers power supply 230 V~ - 50 Hz
1	498 52	<p>With 2 P + \pm plug and 10/16 A socket base and 16 A socket</p> <p>With child protection</p> <p>Large dial for easy programming</p> <p>Override/manual switch</p> <p>24-hour programme</p> <p>Programming in captive segments</p> <p>1 segment: 10 minutes</p> <p>Minimum switching time: 20 minutes</p> <p>German standard - With child protection</p> <p>7-day programme</p> <p>Programming in captive segments</p> <p>1 segment: 1 hour</p> <p>Minimum switching time: 2 hours</p> <p>Each day can be programmed individually</p> <p>German standard - With child protection</p>
1	498 53	<p>German standard - With child protection</p>

Pack	Cat.Nos	Automatic staircase time lag switch 230 V - 50 Hz						
1	497 83	<ul style="list-style-type: none"> Switches a lighting circuit during a determined period Controlled by illuminated push-button 50 mA max 3 wire - connection Output: 1 contact Contact rating 10 A - 250 V~ - $\cos \phi = 1$ For renovation only <table border="1"> <tr> <td>Type of delay adjustable</td> <td>Resettable</td> </tr> <tr> <td>Electronic</td> <td>After 2/3 of delay period</td> </tr> <tr> <td>0.5 to 10 min.</td> <td></td> </tr> </table>	Type of delay adjustable	Resettable	Electronic	After 2/3 of delay period	0.5 to 10 min.	
Type of delay adjustable	Resettable							
Electronic	After 2/3 of delay period							
0.5 to 10 min.								

Pack	Cat.Nos	Pulse operated latching relay surface mounting				
10	491 07 ⁽²⁾	<p>Ensures the switching off of fluorescent circuits</p> <ul style="list-style-type: none"> 20 tubes 40 W - 1.20 m non-compensated 40 tubes 40 W - 1.20 m compensated <p>Single pole 10 A - 250 V~⁽¹⁾ - 50 Hz</p> <p>Dimensions: 65 x 48 x 34 mm</p> <table border="1"> <tr> <td>a.c. control current voltage (Volts)</td> <td>Current absorbed (Amperes)</td> </tr> <tr> <td>230</td> <td>0.03</td> </tr> </table> <p>Connection of a 10 A - 250 V~ - 50 Hz</p> <p>Single pole</p>	a.c. control current voltage (Volts)	Current absorbed (Amperes)	230	0.03
a.c. control current voltage (Volts)	Current absorbed (Amperes)					
230	0.03					

Lexic latching relays (p. 146)

Galea Life thermostats

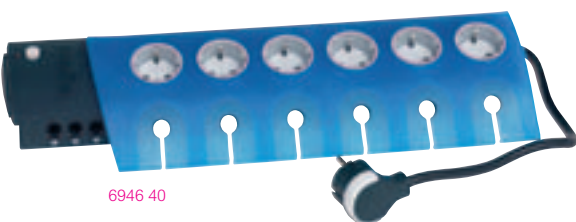
see p. 537

(1) For use with push button (pulse) supply only
 (2) When using 5 or more illuminated push-buttons connect a compensator Cat.No 491 00 to the terminals of the latching relay

NEW

multi-outlet extensions for multimedia

German standard with cord



6946 40



6946 44

multi-outlet extensions for comfort and safety

German standard with cord



6946 41



6946 46



6946 56

Pack	Cat.Nos	Multi-outlet extensions for multimedia
		With 6 current outlets and 3 x RJ11 sockets Equipped with: - 3 x RJ11 sockets (1 input, 2 outputs) to connect phone, fax, modem, etc. to a phone line Telephones are also protected against lightning and overvoltages - an indicator showing the protection status (On: devices protected, Off: voltage surge protection inactive, need to replace the surge protection module) - slots to guide the cords - protection against lightning and overvoltages is ensured even when the extension is not powered Supplied with interchangeable voltage surge protection module and 1.8 m phone cord 1.5 m cord
5	6946 40	6 x 2P+ \perp , aligned
5	6946 42	6 x 2P+ \perp , two rows
5	6946 44	6 x 2P+ \perp , back to back (extra-flat, can be slid underneath furniture)
		Voltage surge protection module For multi-outlet extension for multimedia
10	500 98	

Pack	Cat.Nos	Multi-outlet extensions for comfort and safety
		On/off switch with a light indicator, can be operated by foot or by hand Orientable socket outlets Sockets with child protection shutters tested to withstand 10 000 operations Maximum space between 2 sockets to connect transfos, chargers, etc. Direct wall-mounting possibilities (with screw) With 1.5 m power supply cord (3G 1.5 mm ²) Possibility to manage the cable around the feet Supplied with self-gripping tie for grouping the cords of the connected devices
		With power consumed indicator (safe control) Equipped with: - an indicator showing the power consumed by the connected devices (max. 3500 W) - safety circuit-breaker that automatically shuts down the power if maximum power is exceeded With manual reset
5	6946 41	4 x 2P+ \perp - 1.5 m cord
5	6946 43	4 x 2P+ \perp - 3 m cord
5	6946 46	6 x 2P+ \perp - 1.5 m cord
5	6946 47	6 x 2P+ \perp - 3 m cord
		With voltage surge protector For protection of electrical and electronic devices (TV, stereo, PC, etc.) against lightning and overvoltages With an indicator showing the protection status (On: devices protected, Off: voltage surge protection inactive, need to replace the extension)
5	6946 51	4 x 2P+ \perp - 1.5 m cord
5	6946 56	6 x 2P+ \perp - 1.5 m cord

NEW

multi-outlet extensions

for comfort, with cord



6946 35



6946 21



6946 26



6946 36

multi-outlet extensions

standard, with cord



6950 01



6950 16



6950 07



6950 17



6950 08

Pack	Cat.Nos	Multi-outlet extension for comfort
10	6946 35	<p>On/off switch with a light indicator, can be operated by foot or by hand</p> <p>Socket with child protection shutters tested to withstand 10 000 operations</p> <p>With easy plug removal</p> <p>Equipped with:</p> <ul style="list-style-type: none"> - 3 push-buttons for easy plug removal: one press releases the plug - 1.5 m power supply cord - cord storage <p>16 A max. power 3 680 W at 230 V</p> <p>4 x 2P+⊥ (one to the side)</p> <p>With orientable socket outlets</p> <p>Orientable socket outlets</p> <p>Maximum space between 2 sockets to connect transfos, chargers, etc.</p> <p>Supplied with self-gripping tie for grouping the cords of the connected devices</p> <p>Direct wall-mounting possibilities (with screw)</p> <p>Cable management possible around the wall-mounting fixtures</p> <p>With power supply cord 1.5 m (3G 1 mm²) or 3 m (3G 1.5 mm²)</p> <p>16 A max. power 3 500 W at 230 V</p>
5	6946 21	3 x 2P+⊥ - 1.5 m cord
5	6946 22	3 x 2P+⊥ - 3 m cord
5	6946 26	4 x 2P+⊥ - 1.5 m cord
5	6946 27	4 x 2P+⊥ - 3 m cord
5	6946 36	6 x 2P+⊥ - 1.5 m cord
5	6946 37	6 x 2P+⊥ - 3 m cord

Pack	Cat.Nos	Standard multi-outlet extensions
		<p>To connect several devices equipped with plugs with or without earth: appliances class I (simple insulation) or class II (double insulation), lamps, PC, TV, stereo, etc.</p> <p>Ultra-flat: can be slid underneath furniture</p> <p>Wall-mounting possibilities with the packaging accessory</p> <p>90° socket for connecting a transformer without blocking another socket</p> <p>Power supply cord 1.5 m (3G 1 mm²) or 3 m (3G 1.5 mm²) or 5 m (3G 1.5 mm²)</p> <p>16 A max. power 3 500 W at 230 V</p> <p>1.5 m cord</p>
10	6950 01	3 x 2P+⊥
10	6950 06	4 x 2P+⊥
10	6950 16	6 x 2P+⊥
		3 m cord
10	6950 02	3 x 2P+⊥
10	6950 07	4 x 2P+⊥
10	6950 17	6 x 2P+⊥
		5 m cord
10	6950 03	3 x 2P+⊥
10	6950 08	4 x 2P+⊥
10	6950 18	6 x 2P+⊥

multi-outlet extensions

without cord



6946 29



504 92

Pack	Cat.Nos	German standard
5	6946 29	<p>Multi-outlet extension for comfort</p> <p>Sockets with child protection shutters tested to withstand 10 000 operations</p> <p>Orientable socket outlets</p> <p>Has to be equipped with flexible cable of 3G 1.5 mm² minimum</p> <p>On/off switch with a light indicator, can be operated by foot or by hand</p> <p>Maximum space between 2 sockets to connect transformers, chargers, etc.</p> <p>Direct wall-mounting possibilities (with screw)</p> <p>Possibility to manage the cable around the feet</p> <p>Supplied with self-gripping tie for grouping the cords of the connected devices</p> <p>16 A max. power 3 500 W at 230 V</p> <p>4 x 2P+⊕</p>
10	6950 09	<p>Standard multi-outlet extensions</p> <p>To connect several devices equipped with plugs with or without earth: appliances class I (simple insulation) or class II (double insulation), lamps, PC, TV, stereo, etc.</p> <p>Ultra-flat: can be slid underneath furniture</p> <p>Wall-mounting possibilities with the packaging accessory</p> <p>90° socket for connecting a transformer without blocking another socket</p> <p>16 A max. power 3 500 W at 230 V</p> <p>Has to be equipped with flexible cable 3G 1.5 mm² minimum</p> <p>4 x 2P+⊕</p>

Pack	Cat.Nos	British standard
10	504 92	<p>Conform to BS 1363: 1984</p> <p>Material: high impact nylon with shutters for child protection</p> <p>13 A - 250 V</p> <p>Max. power 3 120 W at 240 V</p> <p>4 sockets fused 13 A (fuse supplied) + neon</p> <p>2 keyhole fixing points for wall mounting</p>

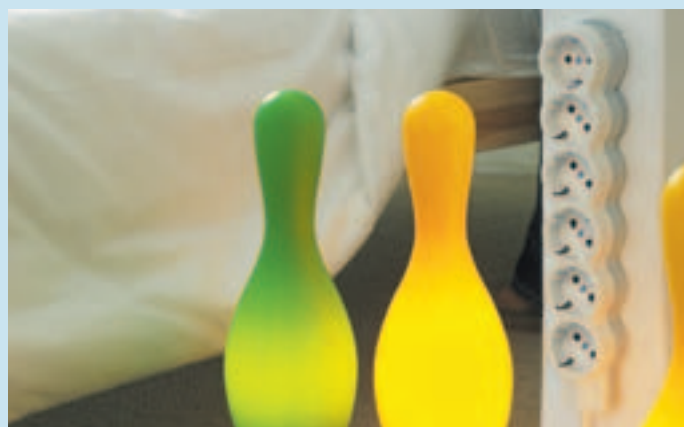
multi-outlet extensions

Example of use

Possibilities to orientate socket outlets



Possibilities of direct wall-mounting



Optimum space between 2 sockets to connect transfos, chargers



Characteristics

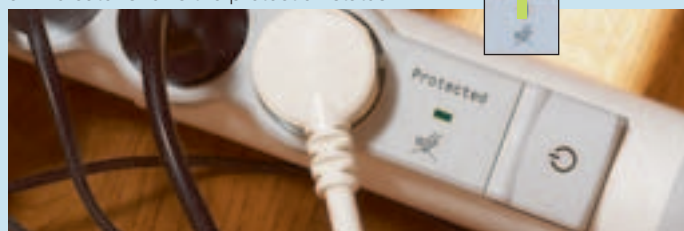
Safe control

Safe control indicates the power consumed and automatically shuts off the power if maximum power is exceeded



Voltage surge protector

an indicator shows the protection status



inspection lamps

incandescent



912 71



912 60

Pack	Cat.Nos	Incandescent inspection lamps
		Polypropylen body grey RAL 7016 H05 VVH2-F (2 x 0.75 mm ²) cable 5 m 2P - 2.5 A plug IP 20 - Class II 230 V E 27 lampholder Metal guard Open guard With Rilsan protection
6	912 70	100 W - without clamp
5	912 71	100 W - with clamp and push-button
		Plastic guard
10	912 60	75 W - without clamp Guard with opening for access to the ramp

inspection lamps

fluorescent



622 40



622 41

Pack	Cat.No	Fluorescent inspection lamp
		IP 64 - IK 09 Supplied with fluorescent tube Class II 5 m cable H05 RNF (2 x 1 mm ²)
1	622 40	8 W - 230 V - with 2P - 10/16 A plug G5 lampholder
1	622 41	11 W - 230 V - with 2P - 10/16 A plug

For professional use

		HO5 RN-F (2 x 1 mm ²) Tempered glass diffuser Rubber grip Metal powder coated guard 5 m cable 2P 10/16 A plug IP 55 Class II 230 V E 27 lampholder
1	622 03	75 W - without clamp
1	622 04	76 W - with clamp

cable reels

Euro and US standard socket outlets



507 15



507 16

cable reels

German standard socket outlets



507 47



507 81



507 67

Pack	Cat.Nos	Cable reels Euro and US standard socket outlets
10	Yellow/Black 507 15	4 and 5 m plastic cable reels Complies to EN 61242 A 11 1380 W - 230 V H 03 VVH 2 F 2 x 0.75 mm ² 2 x 2 P Euro/US standard socket outlets Accept 2 P US flat pins plug and 2 P Euro round pins plug with one shut fuze for thermal protection 4 m equipped with a Euro standard 2 P round pin plug (2.5 A)
10	Red/Black 507 16	2 x 2 P Euro standard socket outlets Accept 2 P Euro round pins plug with fuze for thermal protection 5 m equipped with a Euro standard 2 P round pin plug (6 A)

Conform to EN 61 242 A 11

3 000 W - 230 V~ (cable entirely unrolled) with thermal swith protection (manually resetable)

Pack	Cat.Nos	Household use
5	507 47	Equipped with 3G 1.5 mm ² cable (H05 VVF) 10-15 m cable reels With child protection shutters 4 x 2P+⊥ socket outlets 10 m
5	507 49	15 m

2	507 81	Cable reels for on-site use Intensive use - IP 44 - IK 08 Plastic structure Suspended from the wall and on a ladder Drum mounted on ball bearing winding for easy cable winding With child protection shutters 15 m - 3G 1.5 mm ²
1	507 67	25 m - 3G 1.5 mm ²
1	507 68	50 m - 3G 1.5 mm ²
1	507 69	25 m - 3G 2.5 mm ²

decorative bulkhead lights for exterior use



620 00



620 03



620 06



621 90



620 20



620 36



6604 50



Dimensions (p. 778)

IP 54
Polycarbonate base and trim
Diffuser: opal glass
Compact fluorescent lamp can be used in bulkhead lights with E 27 lampholder
High resistance weatherproof seal
Black stainless steel captive posidrive screws
Electrical connection: 1 entry via the rear with membrane gland
Bulkhead lights with E 27 lampholder: class II
Bulkhead lights with G 23 lampholder: class I
Supplied without lamp in cardboard box

Pack	Cat.Nos	Round bulkhead lights
1	E 27 - 75 W PL 11 W 620 00	Size 1 - Ø296 mm Plain - white With white grille
1	G 23 2 x 9 W 620 03	
1	E 27 - 60 W PL 11 W 620 06	With white visor
1	E 27 - 100 W PL 15 W 620 20	Size 2 - Ø340 mm Plain - white

Pack	Cat.Nos	Oval bulkhead lights
1	E 27 - 75 W PL 11 W 620 30	Plain - white
1	E 27 - 60 W PL 11 W 620 34	With horizontal visor - white
1	620 36	With vertical visor - white

decorative bulkhead lights for indoor use



Dimensions (p. 778)

Pack	Cat.Nos	Decorative bulkhead lights
1	E 27 - 75 W PL 11 W 621 90	IP 55 - Class II - 230 V - 50 Hz Polycarbonate base. Diecast aluminium trim Aluminium reflector. Diffuser: opal glass E 27 porcelain. Compact fluorescent lamp can be used in bulkhead lights with E 27 lampholder. High resistance weatherproof seal plated or gold stainless steel captive posidrive screws. Electrical connection: 1 entry via the rear with membrane gland Supplied without lamp in cardboard box Round Ø309 mm Gold-finished aluminium trim
1	E 27 - 60 W PL 11 W 6604 50	Interior bulkhead lights IP 20 - IK 04 - 230 V - 50 Hz Polycarbonate base. Diffuser: opal glass Incandescent version: class II Fluorescent version: class I Implementation: • diffuser clipped to the base • the trim held in place with a "twist and lock" feature Wall and ceiling fixing Round white Ø266 mm
1	E 27 - 75 W PL 15 W 6604 52	Ø312 mm

bulkhead light with IR detector



6604 54



Illuminations by motion detection

weatherproof bulkhead lights for domestic and commercial areas



604 50



604 14



604 15



604 05



624 02

Dimensions (p. 778)

Pack	Cat.Nos	Bulkhead with a built-in infrared detector
1/10	E 27 - 60 W 6604 54	IP 30 - Class I - 230 V - 50 Hz Incandescent 60 W max/E 27 Operation by motion detection according to light illumination Range: between 1.2 m to 2.70 m for a product installed at 2.70 m height Adjustment of detection area by adjustable covers Time setting: adjustable from 10 sec to 3 mn after the last detection Metal base Polycarbonate brim ABS diffuser. Ceiling fixing only

Pack	Cat.Nos	Round - IP 44 - IK 07 - Class II
5/200 10	B 22 604 50 604 58	Polypropylene base. For 100 W incandescent lamps or for 15 W compact fluorescent lamps Diffuser is assembled by a 1/4 turn rotation Porcelain lampholder White RAL 9010 Glass diffuser Polycarbonate diffuser
	E 27 604 51 604 59	

Pack	Cat.Nos	Oval - IP 44 - IK 06 - Class II
12 12 12	Grey 604 14 604 15 604 05	Polypropylene base Glass diffuser Galvanised steel or plastic Protection wire grid 3 side knockable entries, for Ø16, 20 mm cable - 230 V - 50 Hz Self-extinguishing: 850 °C For incandescent lamps Porcelain lampholder Screw terminals 60 W - E 27 Metal grid - no tool required Metal grid - screw fixing Plastic grid - screw fixing
5	White 604 92 Grey 604 19	

Pack	Cat.Nos	Plexo rectangular - IP 54 - IK 08 - Class II
5	E 27 624 00	Polycarbonate diffuser, mounted on hinge Opening can be reversed Top/Base Supplied with one Plexo end cap, not assembled Through wiring or terminal connection (side or rear) Lampholder mounted on reflector (swivel pull-out type) Grey base self-extinguishing: 850 °C For 75 W incandescent lamp With clear diffuser
5	624 02	

weatherproof bulkhead lights for domestic and commercial areas (continued) and tough environments



624 25



624 25 + 624 49



604 83 + 605 09

vandal-resistant bulkhead lights for exterior/indoor use



605 68





624 15





Dimensions (p. 778)

For risk situation, indoors and outdoors tough environments, internal and external applications

Pack	Cat.Nos	Koro round - IP 54 - IK 08 - Class II
5	E 27 624 25	Polycarbonate diffuser, mounted on hinge Opening can be reversed right/left Supplied with 1 Plexo end cap, not assembled Through wiring or terminal connection (side or back) Porcelain lampholder mounted on reflector (swivel pull-out type) Self-extinguishing at 850 °C White  For 100 W lamps
1	G 23 624 26	 For 2 x 9 W compact fluorescent lamps

Pack	Cat.Nos	Finishing accessories
1	624 49	 White clip-on cover plate for round bulkhead lights Polycarbonate

Pack	Cat.Nos	Weatherproof bulkhead lights for tough environments
1	E 27 604 77	Metal/glass bulkhead lights For exterior/indoor use For industrial use Earth terminal - 3 entries in T Operating temperature: • min.: - 30 °C • max.: + 35 °C IP 55 - IK 04 Oval - for 75 W incandescent lamp With colourless glass diffuser
1	605 08	Metal protection grid for Cat.No 604 77 For IK 07 protection
1	604 83	Round - for 100 W incandescent lamp With colourless diffuser
1	605 09	Metal protection grid for Cat.No 604 83 For IK 07 protection

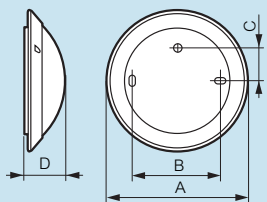
Pack	Cat.Nos	Vandal-resistant bulkhead lights
1	Charcoal E 27 605 68	IP 44 - IK 07 - Class II Impact resistant polycarbonate diffuser Security ensured by a trim and 2 special screws which may be locked with key Cat.No 919 45 (below) Wall or ceiling mounting by 2 x Ø 4 mm screws Supplied with Plexo membrane gland Through wiring or terminal connection (side or rear) Round for 100 W incandescent lamps
1	E 27 624 15	Koro - IP 55 - IK 09 - Class II Security assured by covering trim Locked with 2 special screws which may be locked with key Cat.No 919 45 (below) Shock-resistant polycarbonate diffuser Opening can be reversed right / left Supplied with 1 Plexo membrane gland Through wiring or terminal connection (side or rear) White  Round for 100 W lamps
1	919 45	 Screwdriver to remove/tighten tamperproof screws

bulkhead lights

Decorative bulkhead lights (p. 775)

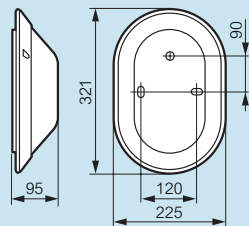
For exterior use

Cat.Nos 620 00/01/03/06/20



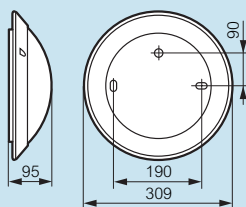
	A	B	C	D
Size 1	296	190	90	95
Size 2	340	240	95	110

Cat.Nos 620 30/34/36

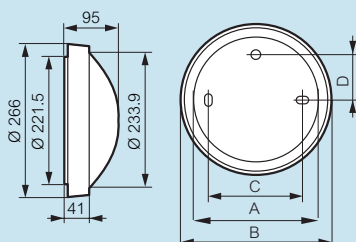


For interior use

Cat.Nos 621 90



Cat.Nos 6604 50/52

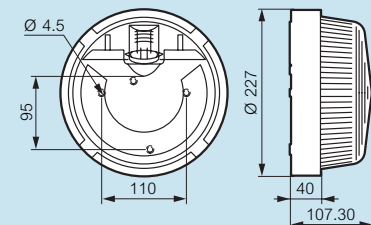


Cat.Nos	A	B	C	D
6604 50	233.9	266	221.5	95
6604 52	280	312	267.5	110

Weatherproof bulkhead lights

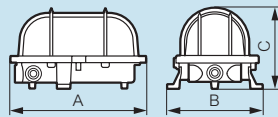
Round - IP 44 - IK 07

Cat.Nos 604 50/51/58/59



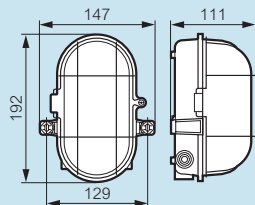
Oval - IP 44 - IK 06

Cat.Nos 604 15/16/05/92



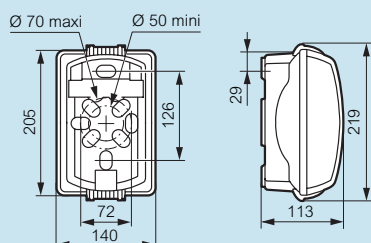
Cat.Nos	A	B	C
604 92	178	126	108
604 05	178	126	108
604 15	169	126	106
604 14	175	126	105

Cat.No 604 19



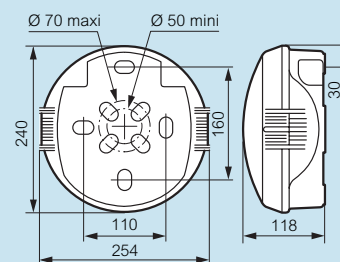
Plexo rectangular - IP 54 - IK 08

Cat.Nos 624 00/02



Koro round - IP 54 - IK 08

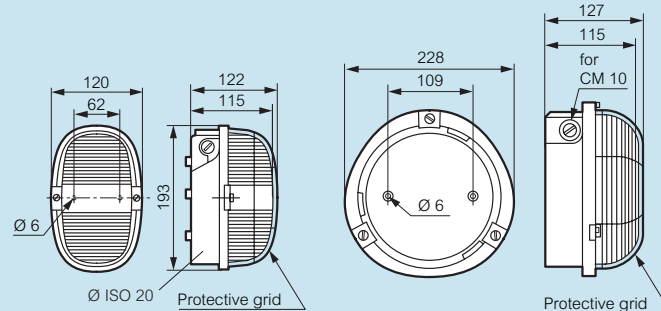
Cat.Nos 624 25/26



For tough environment

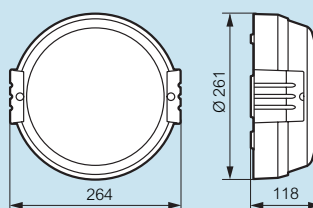
Cat.Nos 604 77, 605 08

Cat.Nos 604 83, 605 09

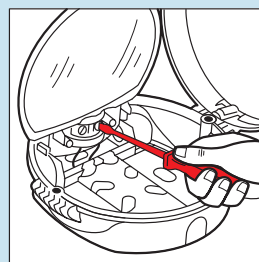


Vandal - resistant bulkhead lights

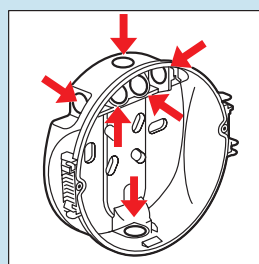
Cat.No 624 15



Koro bulkhead lights have multiple access points and can be wired without removing the plate
A distinct advantage when one finds oneself 3 m from the ground



The articulated plate swivels and enables direct wiring while retaining the option of connection outside the bulkhead lamp



Total accessibility with 6 knock-out cable entries
Several power supply methods (tube with Plexo end cap Ø 20) or DLP mini-trunking 32 x 20 with Plexo adaptor
Power supply cables way through at the rear, outside of the enclosure

shaverlights

lighting for bathroom and washroom facilities



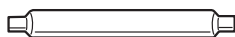
6915 06



606 25

Pack	Cat.Nos	British standard
1	6915 06	Incandescent shaverlights BS 4533 and IEE wiring regulations (16th edition) For linear incandescent tube, Ø25 mm, length 284 mm Polycarbonate diffuser Pull cord switch in front + 2 P socket protected by a 20 VA transformer Supplied with 60 W lamp Incandescent shaverlight IP 24 Incandescent tube
1/25	606 91	S15 end cap Ø25 mm, length 284 mm, 60 W - 240 V

Pack	Cat.Nos	French standard
1/10	606 20	Incandescent shaverlights For linear incandescent tube, 75 W max Ø38 mm, length 310 mm Polycarbonate diffuser Front switch and side socket Supplied with a 60 W lamp (tube) Unswitched - IP 23
1/10	606 21	Switched - IP 23
1/10	606 25	Switched with 2P+⊥ socket - IP 21
1/10	606 28	With socket + transfo 230/20 VA and switch
25	606 84	Incandescent tubes to fit striplights Ø38 mm, length 310 mm S19 end cap Ø19 mm Frosted 60 W - 230 V~ in cardboard pack
1/25	606 90	60 W - 125 V~ in cardboard pack



lampholders



600 86



601 94



601 30



601 80

Pack	Cat.Nos	B 22 lampholders
50	600 06	Metal lampholders Lampholder M 10 x 1 With additional earth terminal
50	600 08	Cap shaped anti-rotation 4 A - 250 V - 150 W Plain skirt With shade ring
10	600 56	Batten lampholders - T2 rated to BS Lampholder with angled terminal block with clear polycarbonate shroud. Heat resistance tails to IEC 602 27 Straight / H.O. skirt 8 in-line terminals with captive screws plus earth
10	600 86	Standard batten lampholder Safety batten lampholder Automatic isolation of brass plungers following lamp removal
10	600 75	Pendant sets - T2 rated to BS Combination of ceiling rose and lampholder with length of two core 0-75 mm ² PVC circular flexible cable and angled terminal block with clear polycarbonate shroud 8 in-line terminals with captive screws plus earth Heat resistant tails to IEC 60227 6 inch drop-short skirt lampholder Standard pendant set
10	600 89	Safety pendant set Automatic isolation of brass plungers following lamp removal
50	601 21	E 27 lampholders Insulating material - 100 W Screw connection Threaded base - single bushing 10 mm connector With retaining screw 4 A - 250 V~
20	601 94	Ceiling rose Angled terminal block with clear polycarbonate shroud 8 in-line terminals with captive screws and earth terminal
10	601 30	Lampholders for public lighting Porcelain - white Base retaining clip, protective skirt 4 A - 250 V~
10	601 80	Base retaining clip - 16 A max. One piece unit 16 A - 750 V~
10	600 52	Batten lampholders Plexo IP 20 - Class II - 230 V - 50 Hz Or Ø70 mm box, with 4 membrane glands with direct entry For straight or inclined mounting depending on cover position Grey
10	601 52	B 22 lampholder - 250 V~ E 27 lampholder - 250 V~



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