# Hager stylea wiring accessories

# Touch of style

The large flat rocker switch, with its slim front plate and clean style, is designed for contemporary residential and commercial environments. The BS socket is available in switched and unswitched versions, in single and double pole, and with or without indicator. The data outlet range will allow an easy and quick connection to the networks, such as internet, phone, TV...



# The advantages for you:

- Terminals are easy to identify, access and tighten.
- Installation time is reduced.

# Technical data:

- Product ranges have been independently tested and certified.
- Faceplates are made from high grade PC ensuring excellent scratch, impact and UV resistance
- All sockets are provided with safety shutters, giving protection against accidental contact with live parts and ensuring safety for your children.

# Expert tips



1



#### **Terminals**

The terminals all face in the same direction for ease of installation and are clearly identified.

5



#### Safety shutter

Shutter design gives protection against access to live parts and protects the safety of your children.

2



#### **Terminal screws**

Terminal screws are supplied backed out to save installation time and are captive so they won't be lost.

6



#### **Dust proof**

Protection sticker on sockets which prevents dust pollution during the installation.

3



#### Lead in

Moulded lead-ins help to guide the driver blade to the screw head.



#### **Switches**

Single pole switches are simplified to 2 parts - rocker and plate which makes installation easier and quicker.

4



#### **Capacity increase**

Increased wiring capacity of the new 13A socket terminals permits the use of todays larger cables and reduces installation time.



#### High safety

All switches are equipped with a 'no-welding' design which ensures a compulsory break when contact welding occurs. 10AX switches do not require derating for fluorescent loads.



- Complies with BS EN 60669-1 IEC 60669-1 CB certificate
- 'AX' rated No need to derate for fluorescent loads
- Supplied with M3.5 x 25 mm long fixing screws
- Capacity of each terminal: 3 x 1.5 mm<sup>2</sup> 2 X 2.5 mm<sup>2</sup>
- Two way switches can be wired either 1 way or 2 way
- Terminal markings denote:

L1 = one way

L2 = two way
C = common

• Material: Polycarbonate

		Description	Pack qty.	Cat. Ref.
		Single pole switches 10AX		
	1	1 gang 1 way, large dolly	10	WXEL111
		1 gang 2 way, large dolly	10	WXEL112
		2 gang 1 way, large dolly	10	WXEL121
WXEL111 WXEL112	WXEL121 WXEL122	2 gang 2 way, large dolly	10	WXEL122
		3 gang 1 way, large dolly	10	WXEL131
		3 gang 2 way, large dolly	10	WXEL132
		1 gang intermediate large dolly	10	WXEL101
WXEL131 WXEL132	WXEL101			

# bell switches

<ul> <li>Complies with</li> </ul>
BS EN 60669-1
IEC 60669-1
CB certificate

- Supplied with M3.5 x 25 mm long fixing screws
- Capacity of each terminal: 3 x 1.5 mm<sup>2</sup> 2 X 2.5 mm<sup>2</sup>
- Material: Polycarbonate

		Description	Pack qty.	Cat. Ref.
1		Single pole bell switches 10A Marked "	10	WXEL11B
	-	Marked "PRESS" large dolly	10	WXEL11P
WXEL11B	WXEL11P	2 gang marked "PRESS" large dolly	10	WXEL12P



WXEL12P



- Complies with BS EN 60669-2-1 IEC 60669-2-1
- Supplied with M3.5 x 25 mm long fixing screws
- Capacity of each terminal:  $3 \times 1.5 \text{ mm}^2$

For dimmers

- Frequency 50/ 60Hz
- Rating 500W max
- For incandescent lamps only
- Max 150W for halogen lamps

• Material: Polycarbonate



WXED1R500



WXED2R500

Description	Pack qty.	Cat. Ref.
Dimmer switches 500W 2 way switched single	5	WXED1R500
500W 2 way switched twin	5	WXED2R500
Fan controller 400W 2 way switched	5	WXEF1R400



WXEF1R400

# double pole control switches

<ul> <li>Complies with</li> </ul>
BS EN 60669-1
IEC 60669-1
CB certificate

- Supplied with M3.5 x 25 mm long fixing screws
- Capacity of each terminal: L, N: 2 x 4 mm<sup>2</sup> E: 2 x 4 mm<sup>2</sup>
- Material: Polycarbonate



WXEL2D1





WXEL2D2



WXEL2D12



WXEL2D2N



WXEL2D12N

Description	Pack qty.	Cat. Ref.
Double pole control switches 20AX 1 gang, large dolly	10	WXEL2D1
1 gang, large dolly with neon	10	WXEL2D1N
0	40	WAYEL ODG
2 gang, large dolly 2 gang, large dolly with neon	10	WXEL2D2 WXEL2D2N
2 gaily, large dolly with hear	10	WALLEDZIN
1 gang 2 way, large dolly	10	WXEL2D12
1 gang 2 way, large dolly with neon	10	WXEL2D12N







1	1:	
	1944	

Description	Pack qty.	Cat. Ref.
Double pole control switch 20AX with special marking 1 gang, large dolly with neon marked "WATER HEATER"	10	WXEL2D1NWH
1 gang, large dolly with neon marked "20AX"	10	WXEL2D1NAX

Special marks	Abbreviation	Special marks	Abbreviation	Special marks	Abbreviation
"AIR CONDITIONER"	AC	"DRYER"	DR	"OVEN"	OV
"COOKER HOB"	CB	"DISH WASHER"	DW	"WATER HEATER"	WH
"COOKER HOOD"	CH	"FRIDGE"	FR	"WASHING MACHINE	" WM
"COMPUTER POWER	t" CP	"20AX"	AX		
(Surcharge and long lead	time				

# 32A and 45A double pole control switches

- Complies with BS EN 60669-1 IEC 60669-1, CB certificate
- Supplied with M3.5 x 25 mm long fixing screws
- Capacity of each terminal: L, N: 1 X 16.0 mm<sup>2</sup> 2 X 16.0 mm<sup>2</sup>
- Material: polycarbonate







cooker control unit

- Complies with BS 4177
- Combined switch / sockets have double pole 45A main switch & 13A switched socket outlet
- Supplied with M3.5 x 25 mm long fixing screws
- Capacity of each terminal: L, N: 1 x 16 mm<sup>2</sup>
- E: 1 x 10 mm<sup>2</sup>
- Marking on cooker control units: ON, OFF and circuit identification cooker and socket
- Material: Polycarbonate



Description	Pack qty.	Cat. Ref.
Double pole cooker control unit 45A Cooker control unit (size 2)	5	WXER45CCU



• Supplied with M3.5 x 25 mm long fixing screws

• Material: Polycarbonate

		Description	Pack qty.	Cat. Ref.
		Communication and data Telephone outlet (BS style master)	10	WXET1M
WXET1M	WXET1S	Telephone outlet (BS style slave)	10	WXET1S
		FM co-axial outlet	10	WXETFM75
9	•	TV co-axial outlet	10	WXETV75
WXETFM75	WXETV75	TV + FM splitter isolator SCV outlet (size 2)	10	WXETVFM2
TV FM		TV + FM connector	10	WXETVFM
WXETVFM2		TV + FM outlet with splitter	10	WXETVFMWS
· ·	o o	RJ45 data outlet (1 mod) Cat 5e	10	WXET1RJ5
WXETVFM	WXETVFMWS	RJ45 data outlet (2 mod) Cat 5e	10	WXET2RJ5
		RJ45 data outlet (1 mod) Cat 6	10	WXET1RJ6
S	3 3	RJ45 data outlet (2 mod) Cat 6	10	WXET2RJ6
WXET1RJ5 WXET1RJ6	WXET2RJ5 WXET2RJ6	RJ11 telephone + RJ45 data outlet Cat 5e	10	WXETD
3.3	ns.	RJ11 telephone outlet (1 mod)	10	WXET1RJ
WXETD	WXET1RJ	RJ11 telephone outlet (2 mod)	10	WXET2RJ
WALIB	WALTING	RG6 cable TV outlet	10	WXETV75F
3 3	<b>(0)</b>	Branching terminal 5-pair tel. terminal	10	WXETBT5
WXET2RJ	WXETV75F	TV + RG6 connector without spliter	10	WXETV75R
	A14 79	TV + FM outlet (master)	10	WXETVFMM
WXETBT5	WXETV75R	TV + FM outlet (slave)	10	WXETVFMS



WXES10U

WXES10US

WXES10U2

• Complies with BS EN 60669-1 IEC 60669-1		Supplied with M3.5 x 25 mm long fixing screws	Material: Polycarbonate		
		Description		Pack qty.	Cat. Ref.
		Hotel range Key tag switch with key card (time	e delay 60s)	5	WXEHKT
	9.	"DND" & "Please clean up" switch	nes with (RED) neon	10	WXEHDC
WXEHKT WXEH	DC	"DND" & "Please clean up" indica	tion box with door bell switch	10	WXEHBD
5A socket ou	ıtlets				
• Complies with BS 546 SS 472		• Supplied with M3.5 x 25 mm long fixing screws	• Capacity of each terminal: L, N: 3 X 2.5 mm <sup>2</sup> E: 4 X 1.5 mm <sup>2</sup>	switched s	ker design of ockets provides on' indication
				• Material: P	olycarbonate
		Description		Pack qty.	Cat. Ref.
		Socket outlet 5A round pin unswitched		10	WXES105
	•	5A round pin switched		10	WXES105S
WXES105 WXES	105S				
10A socket o	outlet				
• Complies with IEC 60884-2-3		Supplied with M3.5 x 25 long fixing screws      Capacity of each terminal:     L, N: 2 X 4.0 mm <sup>2</sup> E: 3 X 2.5 mm <sup>2</sup>	<ul> <li>Integral rocker design of switched sockets provides clear red 'on' indication</li> </ul>	• Material: P	olycarbonate
		Description		Pack	Cat. Ref.

		Description	qty.
	<b>a b</b>	Socket outlets 10A 2 pin unswitched universal	10
WXES10U	WXES10US	10A 2 pin switched universal	10
4.6		10A 2 pin unswitched twin universal	10

WXES10U2



- Complies with BS 1363-2 SS 145-2 SASO 2203 (DP switched sockets)
- All terminal screws are facing upward for ease of installation
- Supplied with M3.5 x 25 mm long fixing screws
- Capacity of each terminal:
   L, N: 2 x 4.0 mm<sup>2</sup>
   E: 3 x 2.5 mm<sup>2</sup>
- Integral rocker design of switched sockets provides clear red 'on' indication
- Tough plastic back for durability

• Material: Polycarbonate

		Description	Pack qty.	Cat. Ref.
XIII.		Socket outlets 13A single unswitched	10	WXES113
	* * * * *	13A twin unswitched (size 2)	10	WXES213
WXES113	WXES213	13A single switched, single pole	10	WXES113S
		13A twin switched (size 2), single pole	10	WXES213S
		13A single switched with neon, single pole	10	WXES113N
WXES113S WXES213S	13A twin switched with neon (size 2), single pole	10	WXES213N	
WXES113SDP WXES213SDP		13A single switched, double pole (SASO)	10	WXES113SDP
		13A twin switched (size 2), double pole (SASO)	10	WXES213SDP





Dust preventive sticker

- \* Sockets are supplied with free 'dust damage prevention' sticker to give additional protection during installation.
- \* Sockets with red rocker are also available / surcharge and long lead time applies.

### 15A and 16A socket outlets

- Complies with BS 546 SS 472
   IEC 60884 (for WXES116/ 116S)
   IEC 60884-1 (for WXES116IS)
- Supplied with M3.5 x 25 mm long fixing screws
- Capacity of each terminal:
   L, N: 2 X 4.0 mm<sup>2</sup>
   E: 3 X 2.5 mm<sup>2</sup>
- Integral rocker design of switched sockets provides clear red 'on' indication
- Material: Polycarbonate



WXES115



WXES116 WXES116S



WXES115S



Description	Pack qty.	Cat. Ref.
Socket outlets		
15A round pin unswitched	10	WXES115
15A round pin switched	10	WXES115S
German style sockets		
16A German style (without shutter)	10	WXES116
16A German style (with shutter)	10	WXES116S
Universal sockets		WW. 2014 OLD
16A 3 pin switched universal	10	WXES116IS



- Complies with BS EN 61558-2-5 IEC 61558-2-5 CB certificate
- Supplied with M3.5 x 25 mm long fixing screws
- Designed for use in bathrooms and washrooms and incorporates a double wound isolating transformer for an earth free supply.

Input 230V a.c. output dual voltage 230V a.c. and 115V a.c. outlets rating 20VA on either voltage

- Capacity of each terminal:  $2 \times 2.5 \text{ mm}^2$
- Primary circuit is protected by a self-resetting thermal overload device. Insertion of shaver plug automatically switches on the transformer, removal automatically switches it off.

A positive interlock prevents 2 plugs being inserted simultaneously

• Material: Polycarbonate



WXES200

#### Description Pack Cat. Ref. qty. Shaver socket **WXES200** 115V /230V [20VA] (size 2) 1

## fused connection units

- Complies with BS 1363-4
- Cable clamp accommodates up to 2.5 mm<sup>2</sup> flexible cord
- Supplied with M3.5 x 25 mm long fixing screws
- All switched units are double pole
- Capacity of each terminal: L, N: 3 X 4.0 mm<sup>2</sup> E: 2 X 4.0 mm<sup>2</sup>
- All units fitted with a 13A fuse link to BS 1362, can be supplied with 2A, 5A fuse link.
- Material: polycarbonate
- Optional flex outlet - for choice of use





WXER13S



WXER13N



WXER13SN

Description	Pack qty.	Cat. Ref.
Fused connection units 13A fused with flex outlet	10	WXER13
13A fused with neon and flex outlet	10	WXER13N
13A switched fused with flex outlet	10	WXER13S
13A switched fused with neon and flex outlet	10	WXER13SN

#### connection unit

- Complies with BS 5733
- Supplied with M3.5 x 25 mm long fixing screws
- Capacity of each terminal: L, N: 2 x 6.0 mm<sup>2</sup> E: 2 x 6.0 mm<sup>2</sup>
- Material: polycarbonate

Cat. Ref.

WXER25

Pack

qty.

10

WXER25

**Connection unit** 25A connection unit with flex outlet

Description

(For 45A connection unit with flex outlet order XR9450 from system 9088 range)



• Complies with BS 5733	<ul> <li>Supplied with M3.5 x 25 mm long fixing screws</li> </ul>	Material: Polycarbonate		
	Description		Pack qty.	Cat. Ref.
WXEV1	Blank plates Blank plate (size 1)		20	WXEV1
WAEVI	Blank plate (size 2)		10	WXEV2
WXEV2				

# decoration covers

	Description	Pack qty.	Cat. Ref.
	Decoration covers 1 gang clip on cover (size 1)	20	WXEC1
WXEC1		40	WW. <b>T.C.</b>
NAMESO	2 gang clip on cove (size 2)	10	WXEC2
WXEC2			