

Plexo

IP 55 weatherproof wiring accessories



IP 55 - IK 07
 Grey RAL 7035 / 7016
 Polycarbonate mechanisms/ABS frames polypropylene housing
 Temp. rating : -20 to +40 °C (+50 °C for short periods)
 Supplied with direct piercing gland

Pack	Cat. Nos.	Switches 10 A - 250 V \sim
10	0697 11	Supplied with screwless terminals Conform to BS EN 60669-1 1 gang – 2 way SP
10	0697 15	2 gang – 2 way SP
10	0697 10	1 gang – 2 way SP + lens ¹
10	0697 17	1 gang – 1 way DP
5	0697 16	1 gang – SP intermediate
Push button - 250 V\sim		
10	0697 20	Supplied with screwless terminals 2 way push button
Socket outlets 13 A - 250 V\sim		
10	0697 32	Captive terminal screws supplied in backed off position IP 55 - IK 07 to BS EN 60529 Conform to BS 1363 : Part 2 1 gang – 13 A socket 2P + E screw terminals
5	0697 39	2 gang – two 13 A sockets 2P + E screw terminals

¹ : Use lamps Cat. Nos. 0694 97/98

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IP 55 modular mechanisms



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 Temp. rating : -20 to +40 °C (+50 °C for short periods)
 Supplied with direct piercing gland
 Installation with surface mounting boxes or flush mounting frames

Pack	Cat. Nos.	Illuminating time lag switch - 250 V \sim
5	0695 04	Captive terminal screws supplied in backed off position Electronic - IP55 2 wire connection Supplied with lamp Temporization : 25 s to 15 min. Max. loads : - 1 000 W incandescent and halogen 230 V \sim - 400 W halogen 130 V - 400 VA ELV halogen lamps - 400 VA fluorescent lamps - 2 300 W resistive (heating)
Emergency stop functions 3 A - 230 V\sim		
1	0695 47	Supplied with "emergency stop" label in 8 languages Yellow cover plate, red button Emergency stop button 1 N/C contact 1 pole
1	0695 48	Emergency stop with key for reset N/O + N/C contact Key RONIS No. 455 supplied Key removable in 0 position
1	0695 49	Emergency stop - stay put 1/4 turn release N/O + N/C contact Key removable in 0 position
Key operated switches 3 A - 250 V\sim		
1	0695 34	Supplied with RONIS key No. 455 Key removable in all positions 2 positions marked "0 - I" 2 N/O contacts
1	0695 35	2 positions marked "I - 0 - II" 2 N/O contacts

Surface mounting boxes and flush mounting support frames for Plexo modular mechanisms
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IP 55 modular mechanisms (continued)



IP 55 - IK 07
 Grey RAL 7035 / 7016
 Polycarbonate/polypropylene housing
 Temp. rating : -20 to +40 °C (+50 °C for short periods)
 Supplied with 1 flat + 1 stepped gland
 Captive terminal screws supplied in backed-off position
 Installation with surface mounting boxes or flush mounting frames

Pack	Cat. Nos.	Pilot light	
10	0695 83		Accepts E10 lamps - 5 W max. Supplied with lamp Cat. No. 0898 40 Supplied without diffusers (see below)
		Diffusers for pilot light	
10	0695 88		Colourless
10	0695 89		Green
10	0695 90		Orange
10	0695 91		Red

Pack	Cat. Nos.	Light sensitive switches - 230 V~	
		Light sensitive switch 1 function IP 55 - IP 07	
5	0695 17		Can be used to switch a lighting circuit "ON" and "OFF" based on light conditions (nightfall, daybreak) Supplied in one piece, including photo electric cell Maximum load : - 1 400 W incandescent and halogen lamps 230 V~ - 400 VA fluorescent tubes Luminosity threshold : 0.5 to 1 500 lux
		Photo-electric cell IP 55	
5	0695 18		For use with modular Microlux D light sensitive switch Cat. No. 4126 26 (see below)
		Microlux D light sensitive switch	
		Can be used to switch a lighting circuit "ON" and "OFF" based on light conditions (nightfall, daybreak) Supplied with IP 65 weatherproof photoelectric cell Power supply : 230 V~ - 50/60 Hz	
		Standard	
1	4126 26		56 programmes possible : daily, weekly or yearly programmes Output 16 A - 250 V~ - $\mu \cos \varphi = 1$ 2 000 W incandescent 2 000 VA series compensated fluorescent 1 000 W energy-saving bulb Integrated hour counter High precision clock : ± 0.1 sec per day at 25°C Working reserve : 5 years Adjustable from 3 to 100 000 lux Automatic changeover between summer/winter time Number of modules : 2 Programmed using programme transfer key Cat. No. 4128 72 Supplied with IP 65 photoelectric cell Cat. No. 4128 58

Pack	Cat. Nos.	Socket outlet 13 A - 250 V~	
10	0695 85		Panel mounting 1 gang - 13 A socket 2P + E screw terminals

Pack	Cat. Nos.	Back boxes and support frames	
		Surface mounting boxes with membrane glands	
		Equipped with removable membrane glands Direct entry of cables (No need to be cut)	
10	0696 51		1 gang - 1 entry
5	0696 72		2 gang - 1 entry
		Surface mounting boxes with membrane glands	
		Grey	
5	0696 56		1 gang - 1 entry
5	0696 78		2 gang, horizontal mounting - 2 entries (2 top)
		Flush mounting support frame	
10	0696 81		1 gang For Plexo modular mechanisms

Pack	Cat. Nos.	Accessories	
		Modular back box IP 55 - IK 05	
		To receive Arteor modules (max. 2 modules)	
10	0695 80		Adaptor with smoked polycarbonate flap
		Lamps	
10	0694 98		230 V - 1 mA orange (indicator)
10	0694 97		230 V - 0.5 mA green (locator)
		E10 for pilot light	
10	0898 40		230 V - 5 W

For Microlux D light sensitive switch programme transfer key and software, contact us on **+44 (0) 345 605 4333**



Download the full file at

<http://assets.kempstoncontrols.com/doc/Wiring%20Accessories%20Product%20Guide.pdf>



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