

HIGHLIGHTS

FEATURES

- 300V up to 63A
- Cost effective reliable wire-to-wire solution
- Easy to use double-row terminal strips
- Panel mount or free float
- Finger safe metal parts
- Wire protector
- easy to cut to required pole configuration
- Pre cut version in stock
- Color: white

APPLICATIONS

- HVAC
- Appliances
- Equipment
- Power Distribution
- Junction Boxes
- Cost effective alternative to barrier strips

Dimensions & Weight

Pitch Spacing	8 mm	10 mm
Weight per piece (12 pole)	16.2 g	31.6 g

Technical Data/Ratings

Approvals	 	 E211022	 60998-2-1	 E211022	 60998-2-1
Wire Size (solid / stranded)		24-12 AWG	1-2.5 mm ²	24-10 AWG	2.5-4 mm ²
Voltage Rating		300 V	400 V	300 V	400 V
Current Rating		20 A	6 A	30 A	10 A
Torque		4.4 lb-in	0.35 Nm	7.0 lb-in	0.4 Nm
Insulation Material		Polyamide 66/6 V0		Polyamide 66/6 V0	
Insert Material		Tinned Brass		Tinned Brass	
Terminal Screw Material		Blue Chromated Steel		Blue Chromated Steel	

Installation Instructions

Wire Stripping Length	5 mm	6 mm
Mounting Hole Diameter	3.0 mm	3.6 mm
Terminal Screw Size	M2.6	M3

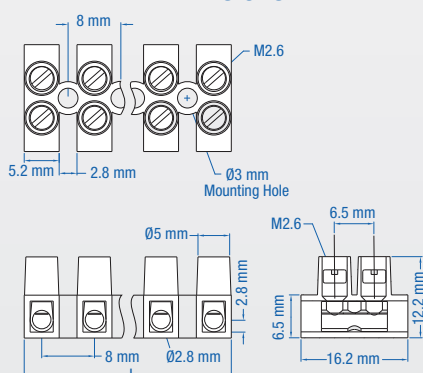
Terminal Strips

	Cat. No.	Length	Std. Pk.	Cat. No.	Length	Std. Pk.
2 pole	HE1WPR/02	13.2 mm	100	HE4WPR/02	16.4 mm	100
3 pole	HE1WPR/03	21.2 mm	100	HE4WPR/03	26.4 mm	100
4 pole	HE1WPR/04	29.2 mm	100	HE4WPR/04	36.4 mm	100
5 pole	HE1WPR/05	37.2 mm	100	HE4WPR/05	46.4 mm	100
6 pole	HE1WPR/06	45.2 mm	50	HE4WPR/06	56.4 mm	50
7 pole	HE1WPR/07	53.2 mm	50	HE4WPR/07	66.4 mm	50
8 pole	HE1WPR/08	61.2 mm	50	HE4WPR/08	76.4 mm	50
9 pole	HE1WPR/09	69.2 mm	50	HE4WPR/09	86.4 mm	50
10 pole	HE1WPR/10	77.2 mm	50	HE4WPR/10	96.4 mm	50
11 pole	HE1WPR/11	85.2 mm	50	HE4WPR/11	106.4 mm	50
12 pole	HE1WPR/12	93.2 mm	50	HE4WPR/12	116.4 mm	50

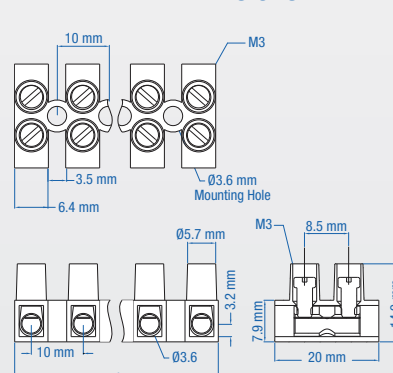
Accessories

	Cat. No.	Std. Pk.	Cat. No.	Std. Pk.
External Jumpers				
2 pole	HCL8-2	100	HCL10-2	100
3 pole	HCL8-3	100	HCL10-3	100
4 pole	HCL8-4	100	HCL10-4	100
12 pole	HCL8-12	25	HCL10-12	25
Marking Plates				
Blank	—	—	BS24E	25
No. 1-12	—	—	BS24EM1-12	25
No. 13-24	—	—	BS24EM13-24	25

HE1 DIMENSIONS



HE4 DIMENSIONS

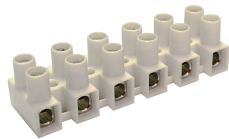


(All dimensions are shown in mm, to convert to inches please divide by 25.4)

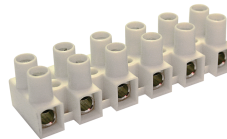
FLAT BASE PANEL MOUNT 300 V - WIRE PROTECTOR

EUROSTRIPS®
TERMINAL STRIPS

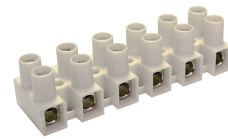
HE6



HE10



HE16



Dimensions & Weight

Pitch Spacing	12 mm	15 mm	15 mm
Weight per piece (12 pole)	47.0 g	95.5 g	94.5 g

Technical Data/Ratings

Approvals	 	 E211022	 60998-2-1	 E211022	 60998-2-1	 E211022	 60998-2-1
Wire Size (solid / stranded)		20-10 AWG	4-6 mm ²	18-8 AWG	6-10 mm ²	18-6 AWG	10-16 mm ²
Voltage Rating		300 V	400 V	300 V	400 V	300 V	400 V
Current Rating		40 A	16 A	50 A	25 A	63 A	35 A
Torque		7.0 lb-in	0.55 Nm	10.6 lb-in	0.84 Nm	17.7 lb-in	1.4 Nm
Insulation Material		Polyamide 66/6 V0		Polyamide 66/6 V0		Polyamide 66/6 V0	
Insert Material		Tinned Brass		Tinned Brass		Tinned Brass	
Terminal Screw Material		Blue Chromated Steel		Blue Chromated Steel		Blue Chromated Steel	

Installation Instructions

Wire Stripping Length	7 mm	8.5 mm	8.5 mm
Mounting Hole Diameter	4.2 mm	4.5 mm	4.5 mm
Terminal Screw Size	M3.5	M4	M5

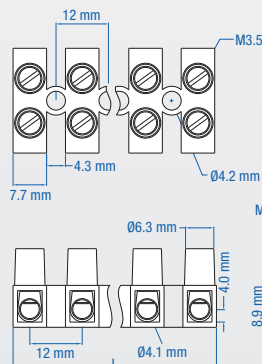
Terminal Strips

	Cat. No.	Length	Std. Pk.	Cat. No.	Length	Std. Pk.	Cat. No.	Length	Std. Pk.
2 pole	HE6WPR/02	19.8 mm	100	HE10WPR/02	24.2 mm	50	HE16WPR/02	24.2 mm	50
3 pole	HE6WPR/03	31.8 mm	100	HE10WPR/03	39.2 mm	50	HE16WPR/03	39.2 mm	50
4 pole	HE6WPR/04	43.8 mm	100	HE10WPR/04	54.2 mm	50	HE16WPR/04	54.2 mm	50
5 pole	HE6WPR/05	55.8 mm	100	HE10WPR/05	69.2 mm	50	HE16WPR/05	69.2 mm	50
6 pole	HE6WPR/06	67.8 mm	50	HE10WPR/06	84.2 mm	25	HE16WPR/06	84.2 mm	25
7 pole	HE6WPR/07	79.8 mm	50	HE10WPR/07	99.2 mm	25	HE16WPR/07	99.2 mm	25
8 pole	HE6WPR/08	91.8 mm	50	HE10WPR/08	114.2 mm	25	HE16WPR/08	114.2 mm	25
9 pole	HE6WPR/09	103.8 mm	50	HE10WPR/09	129.2 mm	25	HE16WPR/09	129.2 mm	25
10 pole	HE6WPR/10	115.8 mm	25	HE10WPR/10	144.2 mm	10	HE16WPR/10	144.2 mm	10
11 pole	HE6WPR/11	127.8 mm	25	HE10WPR/11	159.2 mm	10	HE16WPR/11	159.2 mm	10
12 pole	HE6WPR/12	139.8 mm	25	HE10WPR/12	174.2 mm	10	HE16WPR/12	174.2 mm	10

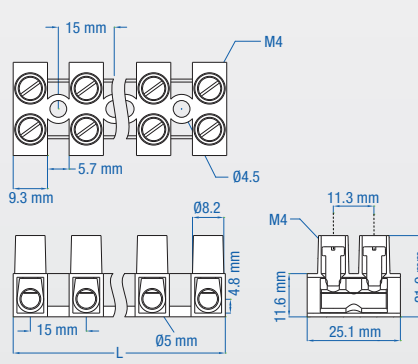
Accessories

	Cat. No.	Std. Pk.	Cat. No.	Std. Pk.	Cat. No.	Std. Pk.
External Jumpers						
2 pole	HCL12-2	100	HCL15-2	100	HCL15-2	100
3 pole	HCL12-3	100	HCL15-3	100	HCL15-3	100
4 pole	HCL12-4	100	HCL15-4	100	HCL15-4	100
12 pole	HCL12-12	25	HCL15-12	25	HCL15-12	25
Marking Plates						
Blank	BS60E	25	BS1016E	25	BS1016E	25
No. 1-12	BS60EM1-12	25	BS1016EM1-12	25	BS1016EM1-12	25
No. 13-24	BS60EM13-24	25	BS1016EM13-24	25	BS1016EM13-24	25

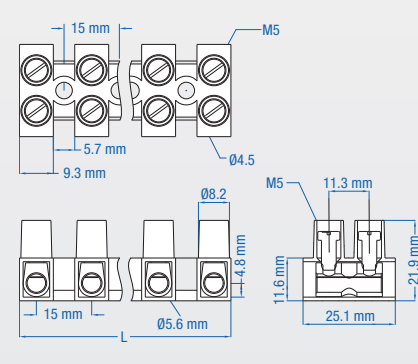
HE6 DIMENSIONS



HE10 DIMENSIONS



HE16 DIMENSIONS



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