

# Uninsulated Copper Brazed Sheet Terminals



Eland Product Group: **FCA**

## APPLICATION

Used when the fixing hole size required is too big for the specified lug.

## STANDARDS

DIN 46234

## THE CABLE LAB<sup>®</sup>

AN ISO/IEC 17025 AND IECEE CBTL ACCREDITED FACILITY

Our world-class testing facility assures the quality and compliance of this cable through a continuous and rigorous testing regime.



## SUSTAINABILITY COMMITMENT

We are on a journey to Net Zero.

We've committed to near-term emissions reductions and a net-zero target with the Science Based Targets initiative and we're a signatory to the United Nations Global Compact Sustainable Development Goals.

Learn more about embodied carbon and our carbon emissions reduction actions, our comprehensive recycling services, and wider ESG activities for sustainable operations at: [www.elandcables.com/company/about-us/esg-sustainability](http://www.elandcables.com/company/about-us/esg-sustainability)



## REGULATORY COMPLIANCE

This cable meets the requirements of the RoHS Directive 2015/65/EU and Reach Directive EC 1907/2006. RoHS compliance has been tested and confirmed by The Cable Lab<sup>®</sup>.



## DIMENSIONS



ELAND PART NO.	CABLE SIZE mm <sup>2</sup>	STUD SIZE mm	D mm	Y mm	B mm	C mm	ØK mm	PACK QUANTITY
FBY1M27D	0.5 - 1.5	2.4	1.6	10.8	6	4.8	2.7	100
FBY1M32D	0.5 - 1.5	3.0	1.6	10.8	6	4.8	3.2	100
FBY1M37D	0.5 - 1.5	3.5	1.6	10.8	6	4.8	3.7	100
FBY1M43D	0.5 - 1.5	4.0	1.6	11.8	8	4.8	4.3	100
FBY1M53D	0.5 - 1.5	5.0	1.6	12.8	10	4.8	5.3	100
FBY1M65D	0.5 - 1.5	6.0	1.6	14.8	11	4.8	6.5	100
FBY25M32D	1.5 - 2.5	3.0	2.3	10.8	6	4.8	3.2	100
FBY25M37D	1.5 - 2.5	3.5	2.3	10.8	6	4.8	3.7	100
FBY25M43D	1.5 - 2.5	4.0	2.3	11.8	8	4.8	4.3	100
FBY25M53D	1.5 - 2.5	5.0	2.3	13.8	10	4.8	5.3	100
FBY25M65D	1.5 - 2.5	6.0	2.3	15.8	11	4.8	6.5	100
FBY25M84D	1.5 - 2.5	8.0	2.3	16.8	14	4.8	8.4	100
FBY6M43D	4.0 - 6.0	4.0	3.6	14.0	8	6.0	4.3	50
FBY6M53D	4.0 - 6.0	5.0	3.6	15.0	10	6.0	5.3	50
FBY6M65D	4.0 - 6.0	6.0	3.6	16.0	11	6.0	6.5	50
FBY6M84D	4.0 - 6.0	8.0	3.6	19.0	14	6.0	8.4	50
FBY6M105D	4.0 - 6.0	10.0	3.6	21.0	18	6.0	10.5	50

The information contained within this datasheet is for guidance only and is subject to change without notice or liability. All the information is provided in good faith and is believed to be correct at the time of publication. When selecting cable accessories, please note that actual cable dimensions may vary due to manufacturing tolerances.

ELAND PART NO.	CABLE SIZE mm <sup>2</sup>	STUD SIZE mm	D mm	Y mm	B mm	C mm	ØK mm	PACK QUANTITY
FBY6M105D	4.0 - 6.0	10.0	3.6	21.0	18	6.0	10.5	50
FBY4-10*	10	4.0	4.5	16.0	10	8.0	4.3	50
FBY5-10	10	5.0	4.5	16.0	10	8.0	5.3	50
FBY6-10	10	6.0	4.5	17.0	11	8.0	6.5	50
FBY8-10	10	8.0	4.5	20.0	14	8.0	8.4	50
FBY10-10	10	10.0	4.5	21.0	18	8.0	10.5	50
FBY12-10	10	12.0	4.5	23.0	22	8.0	13.0	50
FBY5-16	16	5.0	5.8	20.0	11	10.0	5.3	50
FBY6-16	16	6.0	5.8	20.0	11	10.0	6.5	50
FBY8-16	16	8.0	5.8	22.0	14	10.0	8.4	50
FBY10-16	16	10.0	5.8	24.0	18	10.0	10.5	50
FBY12-16	16	12.0	5.8	26.0	22	10.0	13.0	50
FBY5-25	25	5.0	7.5	25.0	12	11.0	5.3	50
FBY6-25	25	6.0	7.5	25.0	12	11.0	6.5	50
FBY8-25	25	8.0	7.5	25.0	16	11.0	8.4	50
FBY10-25	25	10.0	7.5	26.0	18	11.0	10.5	50
FBY12-25	25	12.0	7.5	31.0	22	11.0	13.0	50
FBY14-25*	25	14.0	7.5	31.0	22	11.0	15.0	50
FBY16-25	25	16.0	7.5	35.0	28	11.0	17.0	50
FBY6-35	35	6.0	9.0	26.0	15	12.0	6.5	50
FBY8-35	35	8.0	9.0	26.0	16	12.0	8.4	50
FBY10-35	35	10.0	9.0	27.0	18	12.0	10.5	50
FBY12-35	35	12.0	9.0	31.0	22	12.0	13.0	50
FBY14-35*	35	14.0	9.0	31.0	22	12.0	15.0	50
FBY16-35	35	16.0	9.0	35.0	28	12.0	17.0	50
FBY6-50	50	6.0	11.0	34.0	18	16.0	6.5	50
FBY8-50	50	8.0	11.0	34.0	18	16.0	8.4	50
FBY10-50	50	10.0	11.0	34.0	18	16.0	10.5	50
FBY12-50	50	12.0	11.0	36.0	22	16.0	13.0	50
FBY14-50*	50	14.0	11.0	36.0	22	16.0	15.0	50
FBY16-50	50	16.0	11.0	40.0	22	16.0	17.0	50
FBY8-70	70	8.0	13.0	38.0	22	18.0	8.4	25
FBY10-70	70	10.0	13.0	38.0	22	18.0	10.5	25
FBY12-70	70	12.0	13.0	38.0	22	18.0	13.0	25
FBY14-70*	70	14.0	13.0	38.0	22	18.0	15.0	25
FBY16-70	70	16.0	13.0	42.0	28	18.0	17.0	25
FBY10-95	95	10.0	15.0	42.0	24	20.0	10.5	25
FBY12-95	95	12.0	15.0	42.0	24	20.0	13.0	25
FBY14-95*	95	14.0	15.0	42.0	24	20.0	15.0	25
FBY16-95	95	16.0	15.0	44.0	28	20.0	17.0	25
FBY10-120	120	10.0	16.5	44.0	24	22.0	10.5	25
FBY12-120	120	12.0	16.5	44.0	24	22.0	13.0	25
FBY14-120*	120	14.0	16.5	44.0	24	22.0	15.0	25
FBY16-120	120	16.0	16.5	48.0	28	22.0	17.0	25
FBY10-150	150	10.0	19.0	50.0	30	24.0	10.5	10
FBY12-150	150	12.0	19.0	50.0	30	24.0	13.0	10

The information contained within this datasheet is for guidance only and is subject to change without notice or liability. All the information is provided in good faith and is believed to be correct at the time of publication. When selecting cable accessories, please note that actual cable dimensions may vary due to manufacturing tolerances.

ELAND PART NO.	CABLE SIZE mm <sup>2</sup>	STUD SIZE mm	D mm	Y mm	B mm	C mm	ØK mm	PACK QUANTITY
FBY14-150*	150	14.0	19.0	50.0	30	24.0	15.0	10
FBY16-150	150	16.0	19.0	50.0	30	24.0	17.0	10
FBY12-185	185	12.0	21.0	50.0	36	28.0	13.0	10
FBY14-185*	185	14.0	21.0	50.0	36	28.0	15.0	10
FBY16-185	185	16.0	21.0	50.0	36	28.0	17.0	10
FBY12-240	240	12.0	23.5	56.0	38	32.0	13.0	10
FBY14-240*	240	14.0	23.5	56.0	38	32.0	15.0	10
FBY16-240	240	16.0	23.5	56.0	38	32.0	17.0	0
FBY10-10	10	10.0	4.5	21.0	18	8.0	10.5	
FBY10-16	16	10.0	5.8	24.0	18	10.0	10.5	
FBY12-16	16	12.0	5.8	26.0	22	10.0	13.0	
FBY14-25	25	14.0	7.5	31.0	22	11.0	15.0	
FBY16-25	25	16.0	7.5	35.0	28	11.0	17.0	
FBY14-35	35	14.0	9.0	31.0	22	12.0	15.0	
FBY16-35	35	16.0	9.0	33.5	28	12.0	17.0	
FBY16-50	50	16.0	11.0	40.0	22	16.0	17.0	
FBY14-70	70	14.0	13.0	38.0	22	18.0	15.0	
FBY16-70	70	16.0	13.0	42.0	28	18.0	17.0	
FBY14-95	95	14.0	15.0	42.0	24	20.0	15.0	
FBY16-95	95	16.0	15.0	44.0	28	20.0	17.0	

The information contained within this datasheet is for guidance only and is subject to change without notice or liability. All the information is provided in good faith and is believed to be correct at the time of publication. When selecting cable accessories, please note that actual cable dimensions may vary due to manufacturing tolerances.