



**SCATTERGOOD & JOHNSON LTD**



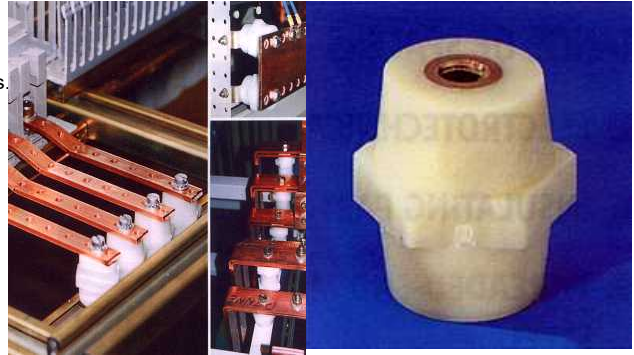
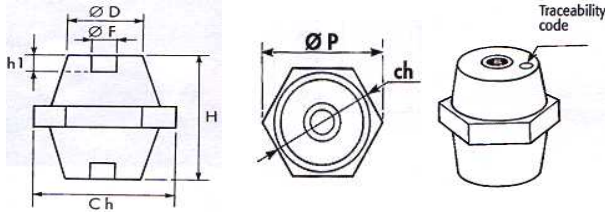
Certificate number 794/91

ELECTRICAL ENGINEERING AND FLUID CONTROL DISTRIBUTORS

# Erico

## Low Voltage Insulators

- \* Halogen free, polyamide material glass fibre reinforced.
- \* Bichromated galvanized steel inserts, threaded to ISO standard.
- \* Offer great stability of both electrical and mechanical parameters.
- \* Self extinguishing : UL 94 HB.
- \* Working temperature -40°C to +130°C.



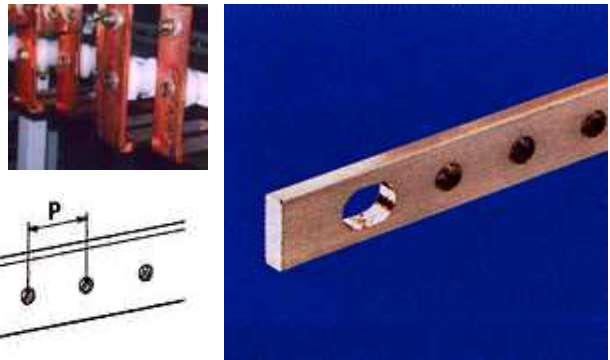
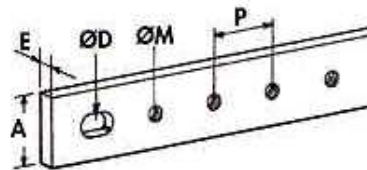
Dimensional Characteristics						Electrical Characteristics				Mechanical Characteristics		Pack Qty.	Part No.	Price
H	Ch	ØF	h1	ØD	ØP	Nominal Voltage		Max peak Voltage effective	of crest	Tensile Strength v	Bending Strength «			
mm	mm	mm	mm	mm	mm	V~	V=							
20	17	M6	6	15	20	400	500	5000	9000	150	100	50	551420	Refer
25	19	M6	6	15	20	400	500	5000	9000	300	160	50	551430	Refer
30	30	M6	8	26	34	750	900	8000	14000	600	300	25	551450	Refer
35	32	M8	8	25	37	750	900	8000	14000	800	500	25	551460	Refer
35	41	M8	8	34	46	750	900	8000	14000	1100	800	25	551480	Refer
35	41	M10	10	34	46	750	900	8000	14000	1100	800	25	551490	Refer
40	46	M10	10	40	53	1000	1200	10000	18000	1100	800	25	551520	Refer
45	41	M8	15	34	47	1000	1200	10000	18000	1100	650	25	551540	Refer
45	50	M10	10	41	57	1000	1200	10000	18000	1800	1000	25	551560	Refer
50	50	M8	15	41	57	1500	1800	13500	24000	2000	1000	25	551580	Refer
50	50	M10	10	41	57	1500	1800	13500	24000	2000	1000	25	551590	Refer
60	55	M10	10	44	63	1500	1800	13500	24000	2200	1000	25	551610	Refer

# ERIFLEX

## Copper Threaded Busbars

- \* Electrolytic copper bars pre-threaded.
- \* Rounded corners.
- \* Design and assembly time saving.
- \* Packed in cardboard tubes.

85°C 65°C = Working Temperature



Description	Length	Nominal Rating (A)		Busbar Size	A mm	E mm	P mm	Ø M	ØD mm	Pack	Part No.	Price
		85°C	65°C									
THICKNESS 4 mm Threaded M5.	2M	212	160	12 x 4	12	4	18	M5	0	49020/21	550190/2M	P.O.A.
THICKNESS 5 mm Threaded M6.	1M	289	218	15 x 5	15	5	25	M6	8 x 12 slot	4	550210/1M	P.O.A.
	1M	363	274	20 x 5	20	5	25	M6	10 x 14 slot	4	550220/1M	P.O.A.
	1M	530	400	32 x 5	32	5	25	M6	12 x 16 slot	4	550230/1M	P.O.A.
THICKNESS 5 mm Threaded M6.	2M	289	218	15 x 25	15	5	17.5	M6	8 x 12 slot	4	549000/2M	P.O.A.
	2M	363	274	20 x 25	20	5	25	M6	10 x 14 slot	4	549010/2M	P.O.A.
	2M	502	379	30 x 25	30	5	25	M6	12 x 16 slot	4	549020/2M	P.O.A.
THICKNESS 10 mm Threaded M8.	1M	564	427	20 x 10	20	10	25	M8	10	4	550290/1M	P.O.A.
	1M	756	573	30 x 10	30	10	25	M8	10	4	550180/1M	P.O.A.



# SCATTERGOOD & JOHNSON LTD

ELECTRICAL ENGINEERING & FLUID CONTROL DISTRIBUTORS

Est.1899

At Scattergood & Johnson Ltd, we pride ourselves on being a technical distributor to specialist industries.

Working with a range of quality product suppliers across a number of specialist markets, we are not your average 'box shifter' - we are your technical and supply chain partner.

We fully support every product we sell - for free! Our internal team and external sales engineers can answer any product or application question, no matter the complexity.

Backing up this technical ability is a range of 50,000+ products available from stock for nationwide next day delivery (same day if required!), or you can collect what you need from any of our trade counters around the UK.

Select your specialist interest below to learn more about how we can help.



Online, In Branch and On the Road - Scattergood & Johnson Ltd, there when you need us.

# [www.scatts.co.uk](http://www.scatts.co.uk)