

## Technical Data Sheet

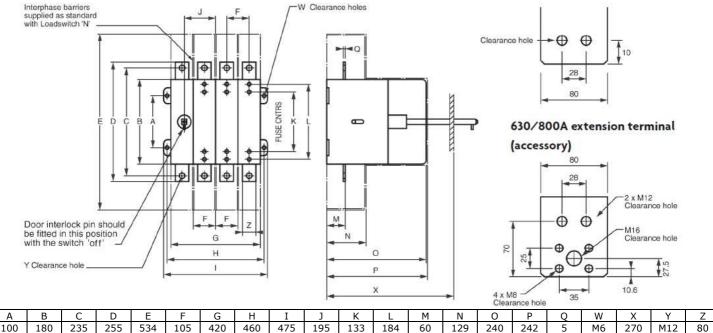
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Owned by: Paul Marland

## LOADSWITCH 630/800A SKELETON FUSE COMBINATION UNIT

Catalogue Number	SN3P630N	SN4I	P630	SN3P	800N	SN4I	2800
Main Features							
Relevant Standards	EN 60947-3						
Current Rating	630A			800A			
Poles	TP&N	4	Р	TP	&N	4	P
Short Circuit Capacity (Fused)			80k <i>A</i>	rms			
Rated voltage	415V AC						
Utilisation Category	AC23A						
Mechanical Endurance	5,000			3,000			
kW at 415V AC	33	450					
Weight	37kg						
Cables							
Terminal Type	M16 x 1 & M8 x 4 cl	earance h	oles (with	SNCET ex	tension ter	minals fit	ted)
Maximum Cable*	SC 630mm <sup>2</sup>						
Maximum Cable Lug Palm Width (mm)	80						
Lug Fixing Screws Supplied	No						
Fuses							
Fuse type	BS88 ref C1/C2/C3 Fuse Links Centre Tag Type						
Fuse equivalents	Lawson/GEC - TM/TTM/TLM; Bussmann - EF/FF/GF						
Fuses Supplied	No						
Max Zs (5s disconnecting time, 240V,	Rating (A)	250	315	400	500	630	800
Lawson gG fuses BS88)	Zs (Ohms)	0.16	0.13	0.092	0.067	0.056	0.035
Accessories Cat No.s							
Solid Isolator Link (1 required per phase)	HNL800						
Castell** lock mounting kit	SCLK						
Terminal Shroud	SNTS						
Terminal Siriodd Terminal barriers (Set of 3)	Supplied						
Handle Assembly (Standard Large Size)	SHA4						
Shaft Extension for 270mm Deep Panel	SXT227						
Shaft Extension for 600mm Deep Panel	SXT260						

## 630/800A Standard Terminal



<sup>\*</sup>These figures are for guidance only.

\*\*Castell is a trademark of Castell Safety International Limited. NOTE: Standard symbol DS1, special symbols are available direct from Castell\*\*. Quote reference: Castell FS2 – Spigot 9.5mm square x 22.5mm, 65° anti-clockwise to trap key.



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