

## PRODUCT CATALOGUE

June 2023

Contact <u>sales@pyroptic.com</u> for formal quotation or forward to regional sales representatives.

РНОТО	ITEM	DESCRIPTION	UNIT (\$AUD .ex GST)
	EVAL <b>AAABCC-</b> DDD	A complete kit to evaluate PyrOptic hot spot detection in your application  Comes with: 6 x PyrOnodes, 5m of POF, Fibre amplifier FZ1-KP2, POF adapter R0063-10  See PyrOnode ORDERING CODE table on the last page of this document to specify alarm temperature and mounting option (AAABCC-DDD)	POA
	PYR <u>AAABCC-D</u> <u>DD</u>	PyrOnode  See PyrOnode ORDERING CODE table on the last page of this document to specify alarm temperature and mounting option (AAABCC-DDD)	POA
	SHCN-500-10M (P/M) SHCN-500-10R (ROLL)	1.0mm POF 105°C Rated Fibre Loop Cable	POA P/M POA 1000m Roll
	R0063-10	Dual 1.0mm to 2.2mm diameter POF adapter  Enables a 1.0mm POF to be inserted into a Fibre Amplifier.	POA
FRIKO C\$321	C5321	Fibre Cleaver  Used to make clean cuts in POF	POA

PYR-SPL3	1.0mm Plastic Optical Fibre Splice Kit (10 x Splices)  PyrOptic splices are reusable and enable toolless disconnection and reconnection of POF sections within the loop.  A maximum of 8 splices are permitted per optical alarm loop  Can be used in ambient temperatures up to 105°C.  Are a two piece nylon and silicone construction  Can be used as a general POF splice in other applications	POA
FZ1-KP2	RiKO Fibre Amplifier 12/24Vdc - PNP/NPN Output.  Standard relay option, loop length (~100m) for typical switchboard and MCC installations.	POA

PyrOnode ORDERING CODE				
PYR <b>AAA</b> BCC-DDD	077, 082, 092, 100, 106, 112	Alarm temperature °C		
PYRAAA <b>B</b> CC-DDD	B = Busbar Bolted Lug C = Cable Bolted Lug T = Tunnel Lug	Fixing type		
PYRAAAB <b>CC</b> -DDD	06, 08, 10, 12, 16	Fixing size (mm) bolt diameter or tunnel lug width		
PYRAAABCC- <b>DDD</b>	004, 006, 010, 016, 025, 035, 050, 070, 95, 120, 150, 185, 240, 300, 400,	Conductor cross sectional area (mm2). Omit for Busbar and Tunnel Fixings		
	*Provide details of custom requirements with order	Contact sales@pyroptic.com to discuss your requirements		

The information in this document is presented as a means of providing an introduction to PyrOptic products. It is not provided with the intention of giving a comprehensive understanding of the way in which our products perform or the suitability for use in any particular environment or circumstance. The images of products (including all features and specifications) and services on this website are for illustrative purposes only. Product details, images and line drawings may vary depending on installation and specific product models. With our policy of continuous improvement, we reserve the right to change, or discontinue at any time, specifications or designs without notice. You should always contact an authorised reseller or installer of our products for the most up-to-date information. To the extent permitted by law, we are not liable for any errors, omissions or misrepresentations in any information provided on this website, or for any loss or damage suffered by persons who use or rely on such information.