

DATASHEET



JB002 / JB003

IP68 16A Weatherproof Connectors

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MLA PART CODE	JB002	JB003
DESCRIPTION	IP68 16A Weatherproof Inline Connector	IP68 16A Weatherproof T-Junction Connector
FINISH	Black	
NETT WEIGHT (KG)	0.05	0.065
DIMENSIONS (MM)	Diameter – 32 Length – 85	Diameter – 32 Length – 94 Width – 82
MAXIMUM LOAD (A)	16	
NO. OF POLES	3	
MAXIMUM RATED VOLTAGE	450V	
CABLE DIAMETER	Min. 5mm to max. 14mm outer diameter (equivalent to H07-RNF 3-core 0.75mm ² to 4.0mm ² approx.) (see below for terminal capacity)	
TERMINAL TYPE	Screw	
TERMINAL CAPACITY	Max. 1 x 4.00mm ² per terminal	Max. 1 x 4.00mm ² / 2 x 1.5mm ² per terminal (2 conductors must be bunched in one end)
CONSTRUCTION	PA99 UL94-V0 & Silicone	
IP RATING	IP68	
PRESSURE RATING	5 bar	2 bar
WARRANTY	1 year	
ORIGIN OF MANUFACTURE	China	
DECLARATION OF CONFORMITY (HELD ON FILE)	Yes	
MANUFACTURED IN ACCORDANCE WITH	BS EN 50262	
EAN	5055559193067	5055559193081



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