

PANEL INDICATOR LEDs - Ø6.35mm Mounting

## **FEATURES**



# 318 SERIES Bi-colour & Tri-colour

PACK QUANTITY = 20 PIECES

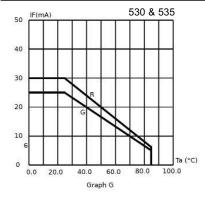
- Domed fresnel lens styling for wide viewing angle
- Flying lead terminations available
- Available as a Red/Amber/Green tri-colour indicator
- Sealed to IP40
- Supplied complete with mounting hardware
- Product illustrated 318-530-23

## **SPECIFICATIONS**

Ordering Information & Typical Technical Characteristics (Ta = 25°C)

Mean Time Between Failure Typically = 100,000 Hours. Luminous intensity figures refer to the unmodified discrete LED.

PART NUMBER	COLOUR	LENS	VOLTAGE DC (Vdc) Vopr	CURRENT DC (mA) lopr	LUMINOUS INTENSITY Iv@20mA (mcd)	WAVE LENGTH λp (nm)	OPERATING TEMP Topr	STORAGE TEMP Tstg	RoHS
		BI-CC	LOUR	STANDA	ARD INTE	NSITY			2002/95/60
318-530-04	Red/Green	Water Clear	2.0/2.2	20	30/25	627/565	-40 ~ +85^	-40 ~ +85	Yes
318-530-20	Red/Green	Water Clear	5/6	15/20	30/25	627/565	-40 ~ +85^	-40 ~ +85	Yes
318-530-21	Red/Green	Water Clear	12	20	30/25	627/565	-40 ~ +85^	-40 ~ +85	Yes
318-530-23	Red/Green	Water Clear	24-28	20	30/25	627/565	-40 ~ +85^	-40 ~ +85	Yes
TRI-COLOUR STANDARD INTENSITY									
318-535-04-35	Red/Green	Water Clear	2.0/2.2	20	60/50	627/565	-40 ~ +85^	-40 ~ +85	Yes
318-535-20-35	Red/Green	Water Clear	5/6	15/20	60/50	627/565	-40 ~ +85^	-40 ~ +85	Yes
318-535-21-35	Red/Green	Water Clear	12	20	60/50	627/565	-40 ~ +85^	-40 ~ +85	Yes
318-535-22-35	Red/Green	Water Clear	24-28	20	60/50	627/565	-40 ~ +85^	-40 ~ +85	Yes
UNITS			Vdc	mA	mcd	nm	°C	°C	



^ = Products must be derated according to the derating information. Each derating graph refers to specific LEDs. Appropriate LED numbers shown.

#### How to Order:

website: www.marl.co.uk • email: sales@marl.co.uk •

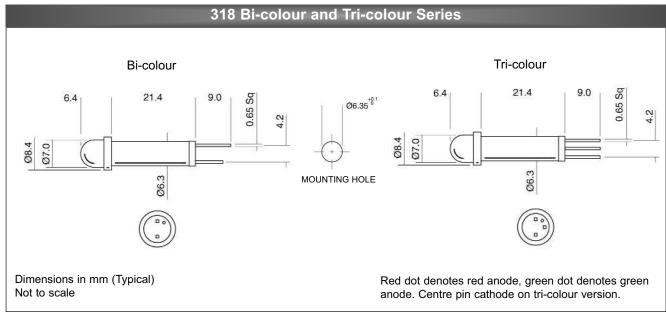
• Telephone +44 (0)1229 582430 • Fax: +44 (0)1229 585155

The information contained in this datasheet does not constitute part of any order or contract and should not be regarded as a representation relating to either products or service. Marl International reserve the right to alter without notice the specification or any conditions of supply for products or service.

SAMPLES AVAILABLE

Page 1 of 3





MATERIALS		PUSH-ON CONNECTORS		
Body	Nylon 6	909-000-00 is gold plated 910-000-00 is tin plated		
Panel Washer	Neoprene	for use with 318 series.	11.8	
Termination Pins	Tin on Nickel Plated Phosphor Bronze	Suitable for wire sizes from 0.15mm² to 0.38mm² cross		
Retaining Clip	Spring steel	sectional area.		
Fresnel lens	Polycarbonate	Dual metal contact design provides low resistance	Dimensions in mm (Typical)	
Header	PTFE	and gas tight electrical contact.	Not to scale	

	TECHNICAL CHARACTERISTICS					
SERIES	MAXIMUM POWER DISSIPATION	MAXIMUM REVERSE VOLTAGE	PANEL CUTOUT	MINIMUM MOUNTING CENTRES	MIN/MAX. PANEL THICKNESS	
318	500	3	6.35	13.0	9.0	
UNITS	mW	Vdc	mm	mm	mm	

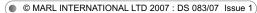
	OPTIONAL FLYING LEAD TERMINATIONS					
ORDER CODE SUFFIX	SUPPLY VOLTAGE	WIRE COLOUR	WIRE LENGTH	NO/DIAMETER OF CONDUCTORS	DIAMETER OVER INSULATION	COMMENTS
13	DC Products	Red-anode / Black-cathode	150mm			
13	AC Products	Brown-live / Blue-neutral	150mm	7/0.2mm	1.2mm	Customised
17	DC Products	Red-anode / Black-cathode	1000mm	7/0.211111	1.211111	lengths available
17	AC Products	Brown-live / Blue-neutral	1000mm			

#### How to Order:

website: www.marl.co.uk • email: sales@marl.co.uk •

• Telephone +44 (0)1229 582430 • Fax: +44 (0)1229 585155

The information contained in this datasheet does not constitute part of any order or contract and should not be regarded as a representation relating to either products or service. Marl International reserve the right to alter without notice the specification or any conditions of supply for products or service.



SAMPLES AVAILABLE





## 318 Series

Part numbers also available in the 318 Series:

Solution   Solution	PART NO.	COLOUR	VOLTAGE
318-502-20-03         Red         5/6Vdc           318-502-22-03         Red         24Vdc           318-503-21         Red         12Vdc           318-503-22         Red         24Vdc           318-503-22-04         Red         24Vdc           318-503-22-04         Red         24Vdc           318-509-22         Yellow         24Vdc           318-509-22         Yellow         24Vdc           318-512-21-13         Green         12Vdc           318-512-22-03         Green         24-28Vdc           318-512-23         Green         24-28Vdc           318-512-23         Green         24-28Vdc           318-513-23         Green         24-28Vdc           318-519-22         Blue         24Vdc           318-530-22         Red/Green         20mA           318-530-04         Red/Green         20mA           318-530-22         Red/Green         24Vdc           318-535-04-35         Red/Green Tri         20mA           318-535-04-35         Red/Green Tri         20mA           318-535-20-35         Red/Green Tri         12Vdc           318-535-21-35         Red/Green Tri         12Vdc <t< td=""><td>7</td><td></td><td>102,702</td></t<>	7		102,702
318-502-22-03         Red         24Vdc           318-503-21         Red         12Vdc           318-503-22         Red         24Vdc           318-503-22-04         Red         24Vdc           318-506-22-03         Orange         24Vdc           318-509-22         Yellow         24Vdc           318-509-22         Yellow         24Vdc           318-512-21-13         Green         12Vdc           318-512-22-03         Green         24Vdc           318-512-23         Green         24-28Vdc           318-512-23         Green         24-28Vdc           318-513-23         Green         24-28Vdc           318-519-22         Blue         24Vdc           318-530-22         Red/Green         20mA           318-530-02         Red/Green         20mA           318-530-20-50         Red/Green         24Vdc           318-530-22         Red/Green         24Vdc           318-535-04-35         Red/Green Tri         20mA           318-535-20-35         Red/Green Tri         20mA           318-535-21-35         Red/Green Tri         12Vdc           318-535-21-36         Red/Green Tri         24Vdc	318-502-20-03	` , .	5/6Vdc
318-503-21         Red         24Vdc           318-503-22         Red         24Vdc           318-503-22-04         Red         24Vdc           318-506-22-03         Orange         24Vdc           318-509-22         Yellow         24Vdc           318-509-22         Yellow         24Vdc           318-512-21-13         Green         12Vdc           318-512-22-03         Green         24-28Vdc           318-512-23         Green         24-28Vdc           318-519-22         Blue         24Vdc           318-519-22         Blue         24Vdc           318-519-22         Pellow         24Vdc           318-530-23         Green         24Vdc           318-539-24         Pel/Green         20mA           318-530-22         Red/Green         26Vdc           318-530-22         Red/Green         24Vdc           318-535-04-35         Red/Green Tri         20mA           318-535-20-35         Red/Green Tri         12Vdc           318-535-21-35         Red/Green Tri         12Vdc           318-535-21-35         Red/Green Tri         12Vdc           318-535-22-13         Red/Green Tri         24Vdc			
318-503-22         Red         24Vdc           318-503-22-04         Red         24Vdc           318-503-22-04         Red         24Vdc           318-506-22-03         Orange         24Vdc           318-509-22         Yellow         24Vdc           318-509-22         Yellow         24Vdc           318-512-21-13         Green         12Vdc           318-512-22-03         Green         24-28Vdc           318-512-23         Green         24-28Vdc           318-513-23         Green         24-28Vdc           318-519-22         Blue         24Vdc           318-519-22         Yellow         24Vdc           318-530-22         Red/Green         20mA           318-530-04         Red/Green         24Vdc           318-530-22-50         Red/Green         24Vdc           318-535-04-35         Red/Green Tri         20mA           318-535-04-35         Red/Green Tri         20mA           318-535-20-35         Red/Green Tri         12Vdc           318-535-21-35         Red/Green Tri         12Vdc           318-535-21-35         Red/Green Tri         12Vdc           318-535-22-13         Red/Green Tri         24Vdc			
318-503-22-04         Red         24Vdc           318-503-22-04         Red         24Vdc           318-506-22-03         Orange         24Vdc           318-509-22         Yellow         24Vdc           318-509-22         Yellow         24Vdc           318-512-21-13         Green         12Vdc           318-512-22-03         Green         24-28Vdc           318-512-23         Green         24-28Vdc           318-513-23         Green         24-28Vdc           318-519-22         Blue         24Vdc           318-519-22         Yellow         24Vdc           318-530-22         Red/Green         20mA           318-530-04         Red/Green         5/6Vdc           318-530-22-50         Red/Green         24Vdc           318-530-22-50         Red/Green         24Vdc           318-535-04-35         Red/Green Tri         20mA           318-535-20-35         Red/Green Tri         12Vdc           318-535-21-35         Red/Green Tri         12Vdc           318-535-21-35         Red/Green Tri         12Vdc           318-535-22-13         Red/Green Tri         24Vdc           318-535-22-19         Red/Green Tri         24			
318-503-22-04         Red         24Vdc           318-506-22-03         Orange         24Vdc           318-509-22         Yellow         24Vdc           318-512-21-13         Green         12Vdc           318-512-22-03         Green         24-28Vdc           318-512-23         Green         24-28Vdc           318-513-23         Green         24-28Vdc           318-519-22         Blue         24Vdc           318-519-22         Yellow         24Vdc           318-530-22         Red/Green         20mA           318-530-04         Red/Green         5/6Vdc           318-530-22         Red/Green         24Vdc           318-530-22         Red/Green         24Vdc           318-535-04-35         Red/Green Tri         20mA           318-535-04-35         Red/Green Tri         20mA           318-535-20-35         Red/Green Tri         12Vdc           318-535-21         Red/Green Tri         12Vdc           318-535-21-35         Red/Green Tri         12Vdc           318-535-22-13         Red/Green Tri         24Vdc           318-535-22-19         Red/Green Tri         24Vdc           318-535-22-19         Red/Green Tri			
318-506-22-03         Orange         24Vdc           318-509-22         Yellow         24Vdc           318-512-21-13         Green         12Vdc           318-512-22-03         Green         24Vdc           318-512-23         Green         24-28Vdc           318-513-23         Green         24-28Vdc           318-519-22         Blue         24Vdc           318-519-22         Yellow         24Vdc           318-530-04         Red/Green         20mA           318-530-20-50         Red/Green         5/6Vdc           318-530-22         Red/Green         24Vdc           318-530-22-50         Red/Green         24Vdc           318-535-04-35         Red/Green Tri         20mA           318-535-04-35         Red/Green Tri         20mA           318-535-20-35         Red/Green Tri         12Vdc           318-535-21-35         Red/Green Tri         12Vdc           318-535-21-35         Red/Green Tri         12Vdc           318-535-22-150         Red/Green Tri         24Vdc           318-535-22-15         Red/Green Tri         24Vdc           318-535-22-17         Red/Green Tri         24Vdc           318-535-22-19         Red/Gr			
318-509-22 Yellow 24Vdc 318-512-21-13 Green 12Vdc 318-512-22-03 Green 24-28Vdc 318-513-23 Green 24-28Vdc 318-513-23 Green 24-28Vdc 318-519-22 Blue 24Vdc 318-530-04 Red/Green 20mA 318-530-20-50 Red/Green 24Vdc 318-530-22 Red/Green 24Vdc 318-530-22 Red/Green 24Vdc 318-535-04 Red/Green 7ri 20mA 318-535-04 Red/Green Tri 20mA 318-535-04-35 Red/Green Tri 12Vdc 318-535-21 Red/Green Tri 12Vdc 318-535-21 Red/Green Tri 12Vdc 318-535-21 Red/Green Tri 24Vdc 318-535-22 Red/Green Tri 24Vdc 318-535-22 Red/Green Tri 24Vdc 318-535-21-50 Red/Green Tri 24Vdc 318-535-22-13 Red/Green Tri 24Vdc 318-535-22-13 Red/Green Tri 24Vdc 318-535-22-13 Red/Green Tri 24Vdc 318-535-22-15 Red/Green Tri 24Vdc 318-535-22-16 Red/Green Tri 24Vdc 318-535-22-17 Red/Green Tri 24Vdc 318-535-22-19 Red/Green Tri 24Vdc 318-535-22-19 Red/Green Tri 24Vdc 318-535-22-54 Red/Green Tri 24Vdc 318-535-22-55 Red/Green Tri 24Vdc 318-535-21-50 Red/Green Tri 24Vdc 318-535-21-50 Red/Green Tri 24Vdc 318-535-22-10 Red/Green Tri 24Vdc			
318-512-21-13         Green         24Vdc           318-512-22-03         Green         24Vdc           318-512-23         Green         24-28Vdc           318-513-23         Green         24-28Vdc           318-513-22         Blue         24Vdc           318-519-22         Yellow         24Vdc           318-530-04         Red/Green         20mA           318-530-20-50         Red/Green         24Vdc           318-530-22         Red/Green         24Vdc           318-530-22         Red/Green         24Vdc           318-530-22         Red/Green         24Vdc           318-535-25         Red/Green         24Vdc           318-535-04         Red/Green Tri         20mA           318-535-04-35         Red/Green Tri         20mA           318-535-21-35         Red/Green Tri         12Vdc           318-535-21-35         Red/Green Tri         12Vdc           318-535-21-35         Red/Green Tri         12Vdc           318-535-21-35         Red/Green Tri         24Vdc           318-535-22-13         Red/Green Tri         24Vdc           318-535-22-13         Red/Green Tri         24Vdc           318-535-22-19         Red/Green T			
318-512-22-03         Green         24Vdc           318-512-23         Green         24-28Vdc           318-513-23         Green         24-28Vdc           318-519-22         Blue         24Vdc           318-521-22         Yellow         24Vdc           318-530-04         Red/Green         20mA           318-530-20-50         Red/Green         5/6Vdc           318-530-22         Red/Green         24Vdc           318-530-22         Red/Green         24Vdc           318-530-20         Red/Green         24Vdc           318-530-22         Red/Green         24Vdc           318-530-22         Red/Green         24Vdc           318-530-22         Red/Green Tri         20mA           318-535-04         Red/Green Tri         20mA           318-535-20-35         Red/Green Tri         12Vdc           318-535-20-35         Red/Green Tri         12Vdc           318-535-21-35         Red/Green Tri         12Vdc           318-535-21-35         Red/Green Tri         24Vdc           318-535-22-13         Red/Green Tri         24Vdc           318-535-22-13         Red/Green Tri         24Vdc           318-535-22-19         Red/Green Tr			
318-512-23         Green         24-28Vdc           318-513-23         Green         24-28Vdc           318-519-22         Blue         24Vdc           318-521-22         Yellow         24Vdc           318-530-04         Red/Green         20mA           318-530-20-50         Red/Green         5/6Vdc           318-530-22         Red/Green         24Vdc           318-530-22-50         Red/Green         24Vdc           318-535-04         Red/Green Tri         20mA           318-535-04-35         Red/Green Tri         20mA           318-535-20-35         Red/Green Tri         5/6Vdc           318-535-21         Red/Green Tri         12Vdc           318-535-21-35         Red/Green Tri         12Vdc           318-535-21-35         Red/Green Tri         12Vdc           318-535-22-13         Red/Green Tri         24Vdc           318-535-22-19         Red/Green Tri         24Vdc           318-535-22-17         Red/Green Tri         24Vdc           318-535-22-35         Red/Green Tri         24Vdc           318-535-22-35         Red/Green Tri         24Vdc           318-535-22-55         Red/Green Tri         24Vdc           318-535-24			
318-513-23         Green         24-28Vdc           318-519-22         Blue         24Vdc           318-521-22         Yellow         24Vdc           318-530-04         Red/Green         20mA           318-530-20-50         Red/Green         5/6Vdc           318-530-22         Red/Green         24Vdc           318-530-22-50         Red/Green         24Vdc           318-535-04         Red/Green Tri         20mA           318-535-04-35         Red/Green Tri         5/6Vdc           318-535-20-35         Red/Green Tri         12Vdc           318-535-21         Red/Green Tri         12Vdc           318-535-21-35         Red/Green Tri         12Vdc           318-535-21-35         Red/Green Tri         12Vdc           318-535-22-13         Red/Green Tri         24Vdc           318-535-22-19         Red/Green Tri         24Vdc           318-535-22-19         Red/Green Tri         24Vdc           318-535-22-35         Red/Green Tri         24Vdc           318-535-22-35         Red/Green Tri         24Vdc           318-535-22-19         Red/Green Tri         24Vdc           318-535-22-54         Red/Green Tri         24Vdc           3			
318-519-22         Blue         24Vdc           318-521-22         Yellow         24Vdc           318-530-04         Red/Green         20mA           318-530-20-50         Red/Green         5/6Vdc           318-530-22         Red/Green         24Vdc           318-530-22-50         Red/Green         24Vdc           318-535-04         Red/Green Tri         20mA           318-535-04-35         Red/Green Tri         20mA           318-535-20-35         Red/Green Tri         12Vdc           318-535-21         Red/Green Tri         12Vdc           318-535-21-35         Red/Green Tri         12Vdc           318-535-21-35         Red/Green Tri         12Vdc           318-535-21-35         Red/Green Tri         24Vdc           318-535-22-13         Red/Green Tri         24Vdc           318-535-22-13         Red/Green Tri         24Vdc           318-535-22-17         Red/Green Tri         24Vdc           318-535-22-19         Red/Green Tri         24Vdc           318-535-22-35         Red/Green Tri         24Vdc           318-535-22-54         Red/Green Tri         24Vdc           318-535-22-55         Red/Green Tri         24Vdc		Green	
318-521-22 Yellow 24Vdc 318-530-04 Red/Green 20mA 318-530-20-50 Red/Green 5/6Vdc 318-530-22 Red/Green 24Vdc 318-530-22-50 Red/Green 24Vdc 318-535-04 Red/Green Tri 20mA 318-535-04-35 Red/Green Tri 12Vdc 318-535-20-35 Red/Green Tri 12Vdc 318-535-21 Red/Green Tri 12Vdc 318-535-21 Red/Green Tri 12Vdc 318-535-21 Red/Green Tri 12Vdc 318-535-21-35 Red/Green Tri 12Vdc 318-535-21-35 Red/Green Tri 12Vdc 318-535-21-35 Red/Green Tri 24Vdc 318-535-22 Red/Green Tri 24Vdc 318-535-22 Red/Green Tri 24Vdc 318-535-22-13 Red/Green Tri 24Vdc 318-535-22-17 Red/Green Tri 24Vdc 318-535-22-19 Red/Green Tri 24Vdc 318-535-22-19 Red/Green Tri 24Vdc 318-535-22-54 Red/Green Tri 24Vdc 318-535-22-55 Red/Green Tri 24Vdc 318-535-22-54 Red/Green Tri 24Vdc 318-535-24-35 Red/Green Tri 24Vdc 318-535-24-35 Red/Green Tri 24Vdc 318-535-21-35 Red/Green Tri 24Vdc 318-535-21-35 Red/Green Tri 24Vdc 318-535-22-54 Red/Green Tri 24Vdc 318-535-21-35 Red/Green Tri 24Vdc 318-535-21-35 Red/Green Tri 24Vdc 318-535-22-54 Red/Green Tri 24Vdc 318-535-21-35 Red/Green Tri 24Vdc 318-535-21-35 Red/Green Tri 24Vdc 318-535-21-35 Red/Green Tri 24Vdc 318-535-22-55 Red/Green Tri 24Vdc 318-535-22-55 Red/Green Tri 24Vdc 318-535-21-35 Red/Green Tri 24Vdc		Green	
318-530-04         Red/Green         20mA           318-530-20-50         Red/Green         5/6Vdc           318-530-22         Red/Green         24Vdc           318-530-22-50         Red/Green         24Vdc           318-535-04         Red/Green Tri         20mA           318-535-04-35         Red/Green Tri         20mA           318-535-20-35         Red/Green Tri         5/6Vdc           318-535-21         Red/Green Tri         12Vdc           318-535-21-35         Red/Green Tri         12Vdc           318-535-21-35         Red/Green Tri         12Vdc           318-535-21-35         Red/Green Tri         24Vdc           318-535-22-13         Red/Green Tri         24Vdc           318-535-22-19         Red/Green Tri         24Vdc           318-535-22-19         Red/Green Tri         24Vdc           318-535-22-35         Red/Green Tri         24Vdc           318-535-22-54         Red/Green Tri         24Vdc           318-535-22-55         Red/Green Tri         24Vdc           318-535-71         Red/Green Tri         12Vac           318-536-21         Red/Yellow Tri         12Vdc           318-538-22         Red/Green Tri         24Vdc  <	318-519-22	Blue	24Vdc
318-530-20-50         Red/Green         5/6Vdc           318-530-22         Red/Green         24Vdc           318-530-22-50         Red/Green         24Vdc           318-535-04         Red/Green Tri         20mA           318-535-04-35         Red/Green Tri         20mA           318-535-20-35         Red/Green Tri         5/6Vdc           318-535-21         Red/Green Tri         12Vdc           318-535-21-35         Red/Green Tri         12Vdc           318-535-21-35         Red/Green Tri         12Vdc           318-535-21-35         Red/Green Tri         12Vdc           318-535-21-30         Red/Green Tri         24Vdc           318-535-22-15         Red/Green Tri         24Vdc           318-535-22-13         Red/Green Tri         24Vdc           318-535-22-17         Red/Green Tri         24Vdc           318-535-22-19         Red/Green Tri         24Vdc           318-535-22-35         Red/Green Tri         24Vdc           318-535-22-54         Red/Green Tri         24Vdc           318-535-22-55         Red/Green Tri         24Vdc           318-535-71         Red/Green Tri         12Vac           318-536-21         Red/Green Tri         12Vdc	318-521-22	Yellow	24Vdc
318-530-22         Red/Green         24Vdc           318-530-22-50         Red/Green         24Vdc           318-535-04         Red/Green Tri         20mA           318-535-04-35         Red/Green Tri         20mA           318-535-20-35         Red/Green Tri         5/6Vdc           318-535-21         Red/Green Tri         12Vdc           318-535-21-35         Red/Green Tri         12Vdc           318-535-21-35         Red/Green Tri         12Vdc           318-535-21-30         Red/Green Tri         24Vdc           318-535-22-13         Red/Green Tri         24Vdc           318-535-22-13         Red/Green Tri         24Vdc           318-535-22-17         Red/Green Tri         24Vdc           318-535-22-19         Red/Green Tri         24Vdc           318-535-22-35         Red/Green Tri         24Vdc           318-535-22-54         Red/Green Tri         24Vdc           318-535-22-55         Red/Green Tri         24Vdc           318-535-71         Red/Green Tri         12Vac           318-536-21         Red/Yellow Tri         12Vdc           318-538-22         Red/Green Tri         24Vdc	318-530-04	Red/Green	20mA
318-530-22-50         Red/Green         24Vdc           318-535-04         Red/Green Tri         20mA           318-535-04-35         Red/Green Tri         20mA           318-535-20-35         Red/Green Tri         5/6Vdc           318-535-21         Red/Green Tri         12Vdc           318-535-21-35         Red/Green Tri         12Vdc           318-535-21-50         Red/Green Tri         12Vdc           318-535-22         Red/Green Tri         24Vdc           318-535-22-13         Red/Green Tri         24Vdc           318-535-22-17         Red/Green Tri         24Vdc           318-535-22-19         Red/Green Tri         24Vdc           318-535-22-35         Red/Green Tri         24Vdc           318-535-22-54         Red/Green Tri         24Vdc           318-535-22-55         Red/Green Tri         24Vdc           318-535-24-35         Red/Green Tri         24Vdc           318-535-71         Red/Green Tri         12Vac           318-536-21         Red/Yellow Tri         12Vdc           318-538-22         Red/Green Tri         24Vdc	318-530-20-50	Red/Green	5/6Vdc
318-535-04         Red/Green Tri         20mA           318-535-04-35         Red/Green Tri         20mA           318-535-20-35         Red/Green Tri         5/6Vdc           318-535-21         Red/Green Tri         12Vdc           318-535-21-35         Red/Green Tri         12Vdc           318-535-21-50         Red/Green Tri         12Vdc           318-535-22         Red/Green Tri         24Vdc           318-535-22-13         Red/Green Tri         24Vdc           318-535-22-17         Red/Green Tri         24Vdc           318-535-22-19         Red/Green Tri         24Vdc           318-535-22-35         Red/Green Tri         24Vdc           318-535-22-35         Red/Green Tri         24Vdc           318-535-22-54         Red/Green Tri         24Vdc           318-535-22-55         Red/Green Tri         24Vdc           318-535-71         Red/Green Tri         12Vac           318-536-21         Red/Yellow Tri         12Vdc           318-538-22         Red/Green Tri         24Vdc	318-530-22	Red/Green	24Vdc
318-535-04-35         Red/Green Tri         20mA           318-535-20-35         Red/Green Tri         5/6Vdc           318-535-21         Red/Green Tri         12Vdc           318-535-21-35         Red/Green Tri         12Vdc           318-535-21-50         Red/Green Tri         12Vdc           318-535-22         Red/Green Tri         24Vdc           318-535-22-13         Red/Green Tri         24Vdc           318-535-22-17         Red/Green Tri         24Vdc           318-535-22-19         Red/Green Tri         24Vdc           318-535-22-35         Red/Green Tri         24Vdc           318-535-22-54         Red/Green Tri         24Vdc           318-535-22-55         Red/Green Tri         24Vdc           318-535-24-35         Red/Green Tri         48Vdc           318-535-71         Red/Green Tri         12Vac           318-536-21         Red/Yellow Tri         12Vdc           318-538-22         Red/Green Tri         24Vdc	318-530-22-50	Red/Green	24Vdc
318-535-20-35         Red/Green Tri         5/6Vdc           318-535-21         Red/Green Tri         12Vdc           318-535-21-35         Red/Green Tri         12Vdc           318-535-21-50         Red/Green Tri         12Vdc           318-535-22         Red/Green Tri         24Vdc           318-535-22-13         Red/Green Tri         24Vdc           318-535-22-17         Red/Green Tri         24Vdc           318-535-22-19         Red/Green Tri         24Vdc           318-535-22-35         Red/Green Tri         24Vdc           318-535-22-54         Red/Green Tri         24Vdc           318-535-22-55         Red/Green Tri         24Vdc           318-535-24-35         Red/Green Tri         48Vdc           318-535-71         Red/Green Tri         12Vac           318-536-21         Red/Yellow Tri         12Vdc           318-538-22         Red/Green Tri         24Vdc	318-535-04	Red/Green Tri	20mA
318-535-21       Red/Green Tri       12Vdc         318-535-21-35       Red/Green Tri       12Vdc         318-535-21-50       Red/Green Tri       12Vdc         318-535-22       Red/Green Tri       24Vdc         318-535-22-13       Red/Green Tri       24Vdc         318-535-22-17       Red/Green Tri       24Vdc         318-535-22-19       Red/Green Tri       24Vdc         318-535-22-35       Red/Green Tri       24Vdc         318-535-22-54       Red/Green Tri       24Vdc         318-535-22-55       Red/Green Tri       24Vdc         318-535-24-35       Red/Green Tri       48Vdc         318-535-71       Red/Green Tri       12Vac         318-536-21       Red/Yellow Tri       12Vdc         318-538-22       Red/Green Tri       24Vdc	318-535-04-35	Red/Green Tri	20mA
318-535-21-35         Red/Green Tri         12Vdc           318-535-21-50         Red/Green Tri         12Vdc           318-535-22         Red/Green Tri         24Vdc           318-535-22-13         Red/Green Tri         24Vdc           318-535-22-17         Red/Green Tri         24Vdc           318-535-22-19         Red/Green Tri         24Vdc           318-535-22-35         Red/Green Tri         24Vdc           318-535-22-54         Red/Green Tri         24Vdc           318-535-22-55         Red/Green Tri         24Vdc           318-535-24-35         Red/Green Tri         48Vdc           318-535-71         Red/Green Tri         12Vac           318-536-21         Red/Yellow Tri         12Vdc           318-538-22         Red/Green Tri         24Vdc	318-535-20-35	Red/Green Tri	5/6Vdc
318-535-21-50         Red/Green Tri         12Vdc           318-535-22         Red/Green Tri         24Vdc           318-535-22-13         Red/Green Tri         24Vdc           318-535-22-17         Red/Green Tri         24Vdc           318-535-22-19         Red/Green Tri         24Vdc           318-535-22-35         Red/Green Tri         24Vdc           318-535-22-54         Red/Green Tri         24Vdc           318-535-22-55         Red/Green Tri         24Vdc           318-535-24-35         Red/Green Tri         48Vdc           318-535-71         Red/Green Tri         12Vac           318-536-21         Red/Yellow Tri         12Vdc           318-538-22         Red/Green Tri         24Vdc	318-535-21	Red/Green Tri	12Vdc
318-535-22       Red/Green Tri       24Vdc         318-535-22-13       Red/Green Tri       24Vdc         318-535-22-17       Red/Green Tri       24Vdc         318-535-22-19       Red/Green Tri       24Vdc         318-535-22-35       Red/Green Tri       24Vdc         318-535-22-54       Red/Green Tri       24Vdc         318-535-22-55       Red/Green Tri       24Vdc         318-535-24-35       Red/Green Tri       48Vdc         318-535-71       Red/Green Tri       12Vac         318-536-21       Red/Yellow Tri       12Vdc         318-538-22       Red/Green Tri       24Vdc	318-535-21-35	Red/Green Tri	12Vdc
318-535-22-13       Red/Green Tri       24Vdc         318-535-22-17       Red/Green Tri       24Vdc         318-535-22-19       Red/Green Tri       24Vdc         318-535-22-35       Red/Green Tri       24Vdc         318-535-22-54       Red/Green Tri       24Vdc         318-535-22-55       Red/Green Tri       24Vdc         318-535-24-35       Red/Green Tri       48Vdc         318-535-71       Red/Green Tri       12Vac         318-536-21       Red/Yellow Tri       12Vdc         318-538-22       Red/Green Tri       24Vdc	318-535-21-50	Red/Green Tri	12Vdc
318-535-22-17       Red/Green Tri       24Vdc         318-535-22-19       Red/Green Tri       24Vdc         318-535-22-35       Red/Green Tri       24Vdc         318-535-22-54       Red/Green Tri       24Vdc         318-535-22-55       Red/Green Tri       24Vdc         318-535-24-35       Red/Green Tri       48Vdc         318-535-71       Red/Green Tri       12Vac         318-536-21       Red/Yellow Tri       12Vdc         318-538-22       Red/Green Tri       24Vdc	318-535-22	Red/Green Tri	24Vdc
318-535-22-19       Red/Green Tri       24Vdc         318-535-22-35       Red/Green Tri       24Vdc         318-535-22-54       Red/Green Tri       24Vdc         318-535-22-55       Red/Green Tri       24Vdc         318-535-24-35       Red/Green Tri       48Vdc         318-535-71       Red/Green Tri       12Vac         318-536-21       Red/Yellow Tri       12Vdc         318-538-22       Red/Green Tri       24Vdc	318-535-22-13	Red/Green Tri	24Vdc
318-535-22-35       Red/Green Tri       24Vdc         318-535-22-54       Red/Green Tri       24Vdc         318-535-22-55       Red/Green Tri       24Vdc         318-535-24-35       Red/Green Tri       48Vdc         318-535-71       Red/Green Tri       12Vac         318-536-21       Red/Yellow Tri       12Vdc         318-538-22       Red/Green Tri       24Vdc	318-535-22-17	Red/Green Tri	24Vdc
318-535-22-54       Red/Green Tri       24Vdc         318-535-22-55       Red/Green Tri       24Vdc         318-535-24-35       Red/Green Tri       48Vdc         318-535-71       Red/Green Tri       12Vac         318-536-21       Red/Yellow Tri       12Vdc         318-538-22       Red/Green Tri       24Vdc	318-535-22-19	Red/Green Tri	24Vdc
318-535-22-55       Red/Green Tri       24Vdc         318-535-24-35       Red/Green Tri       48Vdc         318-535-71       Red/Green Tri       12Vac         318-536-21       Red/Yellow Tri       12Vdc         318-538-22       Red/Green Tri       24Vdc	318-535-22-35	Red/Green Tri	24Vdc
318-535-24-35       Red/Green Tri       48Vdc         318-535-71       Red/Green Tri       12Vac         318-536-21       Red/Yellow Tri       12Vdc         318-538-22       Red/Green Tri       24Vdc	318-535-22-54	Red/Green Tri	24Vdc
318-535-71       Red/Green Tri       12Vac         318-536-21       Red/Yellow Tri       12Vdc         318-538-22       Red/Green Tri       24Vdc	318-535-22-55	Red/Green Tri	24Vdc
318-536-21         Red/Yellow Tri         12Vdc           318-538-22         Red/Green Tri         24Vdc	318-535-24-35	Red/Green Tri	48Vdc
318-538-22 Red/Green Tri 24Vdc	318-535-71	Red/Green Tri	12Vac
	318-536-21	Red/Yellow Tri	12Vdc
UNITS	318-538-22	Red/Green Tri	24Vdc
	UNITS		

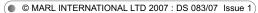
The products listed above illustrate all of the options available to order. These products may have custom modifications that alter their operation beyond the generic information contained within this datasheet. Please contact sales for further information.

### How to Order:

website: www.marl.co.uk • email: sales@marl.co.uk •

• Telephone +44 (0)1229 582430 • Fax: +44 (0)1229 585155

The information contained in this datasheet does not constitute part of any order or contract and should not be regarded as a representation relating to either products or service. Marl International reserve the right to alter without notice the specification or any conditions of supply for products or service.



SAMPLES AVAILABLE

