

Technical Information – Family Metric Cable Glands

Quality Dep.

Codes:	Available	BLACK	CR GRI	EY NAT R	ED BROW WHITE			
	Colours Designation:	<u></u>	┶──┝┷└					
	_							
METRIC CABLE GLANDS								
PRODUCT CHARACTERISTICS:		REF.	Hole	Tool	Ø Cables			
			diam.	(mm)	(mm)			
			(mm)					
		M12	12.5	15/16.5	3-6.5			
		M16	16.5	19/21	6-10			
		IVI I O	10.5	19/21	0-10			
		M 20	20.5	24/27	8-13			
		M 25	25.5	33/37.5	12-18			
		M32	32.5	42/47.5	16-20			
		IVIJZ	52.5	42/47.5	10-20			
		M40	40.5	53/60	20-29			
		M50	50.5	60/68	26-34			
		M63	63.5	65/74	34-44			
		1000	03.5	03/14	04-44			

Technical Information:						
		Material	Thermoplastic			
Raw material	Nylon 6	Electric Properties	With very good electric insulation properties			
Fixing support:	Whitout "cable anchorage"	Dust and solid bodies resistance	IP6X			
Recomended temperatures:	-20°C +90°C	Waterproof resistance	IPX6 without oring gasket IPX8 with oring gasket			



Quality Dep.

Technical Information:							
Protection	IP 66 with	out Oring gasket	Others	Low smoking emission			
degree	IP68 with C	Dring gasket		Halogen free			
Impact	IK08		Chemical	Water –Insoluble;			
Resistance			Resistance	e Acids – average Resistance			
				Bases – average Resistance			
				Mineral Oils – Resistant			
				Solvents – Resistant			
				Fuel - Resistant			
				UV rays - Resistant			
Informação	Halogen free						
Ambiental	Free of Dangerous substances according European Community Directive						
	2002/95/CE and RoHS Directive						
APPLICABLE Standards: IEC 62444 ed1; IEC 529; DIN 40430; NF C 68-300; IEC 614-2-2							
Made by:				Approved by:			
Bárbara Castro				Paulo Oliveira			
DATE: 2007-08-22				DATE: 2007-08-22			