

JSL – Material Eléctrico, S.A.

Product: Metric cable glands
Reference: M12 | M16 | M20 | M25 | M32 | M40 | M50 | M63



Ref.	Key	Ø Cables	Cable Retent. [N]	Cable Anchor. [N]
M12	15/16.5	3 - 6.5	10	30
M16	19/21	6 - 10	15	42
M20	24/27	8 - 13	20	55
M25	33/37.5	12 - 17	25	70
M32	42/47.5	16 - 20	25	70
M40	53/60	20 - 29	30	80
M50	60/68	26 - 34	30	80
M63	65/74	34 - 44	45	90

PRODUCT CHARACTERISTICS

Type of Material	Thermoplastic (PA6)	Color Available	BLK GREY WHT ORG RED CRM
Cable anchorage	Whit "cable anchorage"	Electrical properties	Electrical insulation
Anchorage	Type A	Chemical properties	Resistant to acid & alkaline solutions Resistance limited to solvents
IP w/ cable	68		UV Resistant
IP w/ box	65 (68 with O'Ring)	Others	Halogen free
IK	09		
Self-extinguishing	750 °C		
Class	M3		
Operating temperature	-20°C +90°C		

APPLICABLE STANDARDS

- EN 62444 - Cable glands for electrical installations
- EN 60695 - Fire hazard testing. Glowing/hot-wire based test methods
- EN 60529 - Degrees of protection provided by enclosures (IP code)
- EN 62262 - Degrees of protection provided by enclosures against external mechanical impacts (IK code)

