



DESCRIPTION

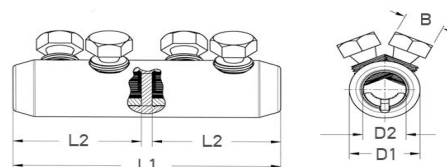
Tinned aluminium mechanical connectors with shear-bolts for the connection of extruded cables up to 36 kV, suitable for copper and aluminium conductors.

PRODUCT RANGE

Family	Medium Voltage
Series	GRMT

DIMENSIONAL INFORMATION

Code		Cross-section conductor	Number of bolts		L1	L2	D1	D2	B
GR025095	mm ₂	25 ... 95	2	mm	65	24	24	12,8	14
GR035150	mm ₂	35 ... 150	2	mm	80	28	28	15,8	17
GR095240	mm ₂	95 ... 240	4	mm	125	33	33	20	19
GR120300	mm ₂	120 ... 300	4	mm	140	37	37	24	22
GR185400	mm ₂	185 ... 400	6	mm	170	42	42	25,5	22



PHYSICAL INFORMATION

Material	Tinned aluminum
Color	Aluminium
Halogen Free	(F), (Cl), (Br), (I), (At) Yes
Lead Free	Pb Yes

TECHNICAL INFORMATION

Technology	Mechanical tightening
Copper cable	Yes
Aluminum cable	Yes
Seaming tools required	No
Suitable for multiple cross-sections	Yes
Internal lubricant	Yes

PRODUCT AND SYSTEM COMPLIANCE

Certificates	n.a.
Reference standards	CEI EN IEC 61238-1-3

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Conformity	n.a.
Fire behaviour	n.a.
ETIM Classification	Ver. 7.0 EC001059

SAFETY INFORMATION

Toxic product	No
Dangerous product	No
CLP Compliance (Regulation 1272/2008/EC)	n.a.

LOGISTICAL INFORMATION

Code	Qty(pcs)	Size(m)	Weight(kg)	Barcode
GR025095	1	0.07 x 0.03 x 0.03	0,07	8058774269088
GR035150	1	0.80 x 0.03 x 0.03	0,11	8058774269095
GR095240	1	0.13 x 0.04 x 0.04	0,24	8058774269101
GR120300	1	0.15 x 0.05 x 0.05	0,36	8058774269118
GR185400	1	0.17 x 0.05 x 0.05	0,53	8058774269125

Customs Code	85359000
Country of origin	China

NOTES

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