Technical data sheet Junction box X 04 with cable gland

Item number: 2005034





Junction box for the connection of cables and lines indoors and in outdoor areas. Square design with knock-out entries. Suitable for wall and ceiling mounting with the option to fasten outside, inside or to mount via the corner domes. Particularly impact resistant with IK09. Cover with quick lock, sealable. Made from halogen-free and UV-resistant materials.

Including 3 cable glands V-TEC M25 and 3 locknuts.

Junction box according to DIN EN 60670. Flame-resistant to DIN EN 60695/2/11, test temperature 650 °C. Impact resistance IK09 according to DIN EN 50102. Protection rating IP67 according to DIN EN 60529.



Polycarbonate

PC

Master data

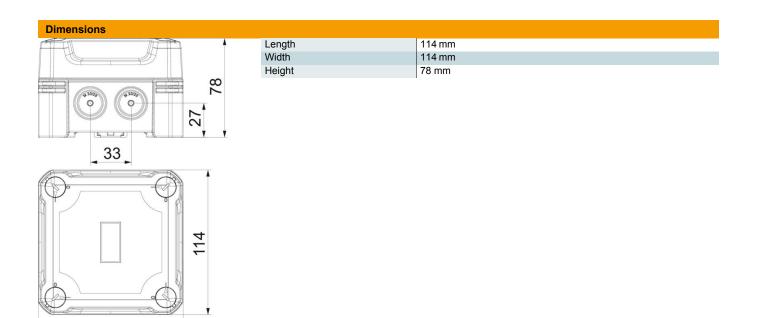
2005034
X04 G M25 LGR
Junction box
with 3xV-TEC VM and 3x116
OBO
114x114x78
Light grey; RAL 7035
Polycarbonate
1
Piece
31.4 kg
kg/100 pc.

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Technical data

114

Expandable	yes
No. of entries	7
Type of entry	Cuttable stepped membrane
Type of housing penetration	Pre-marking
Measured insulation voltage Vi	750 V
Equipment	Miscellaneous
Cover	Not transparent
Cover fastening	Screwed
Entry from rear	no
Entries	7 x Ø20/25
Explosion-tested version	no
Flame-resistant	acc. to VDE 0471/DIN 695 Part 2-1, test temperature 650°C
Shape	Square
Fibre-glass reinforced	yes
Halogen-free	yes
Clear internal dimensions	102x102x60 mm
Max. Conductor cross-section	4 mm ²
With screening	no
with lid	yes
Mounting type	Wall/ceiling mounting
Nominal cross-section, max.	4 mm ²
Nominal cross-section, min.	1.5 mm ²
Nominal voltage	750 V
Sealable	yes
Impact-resistant	yes
Protection rating	IP67
Protection rating IK code	IK09
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Permitted temperature range, max.	60 °C
Permitted temperature range, min.	-5 °C
Weatherproof	yes