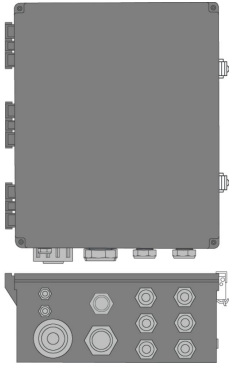


FE-16148-OVP-B12



HELIAX® Bottom mounted Fiber and Power Junction Box with OVP, 16 x 14 x 8 in, 6 AWG terminals

OBSOLETE

Product Classification

Regional Availability	Asia Australia/New Zealand EMEA Latin America North America
Portfolio	CommScope®
Product Type	Outdoor junction box
Product Brand	HELIAX®

General Specifications

Application	Used as a fiber/power junction box
Cable Entry, quantity, maximum, bottom	10
Color	Light gray
Conduit Fitting Size	38.1 mm 1.5 in
Mounting	Pipe, 44–114 mm (1.75–4.5 in) OD Wall

Dimensions

Height	406.4 mm 16 in
Width	355.6 mm 14 in
Depth	203.2 mm 8 in
Cable Entry Alarm/Ground Gland Size, maximum	10 mm 0.394 in
Cable Entry Alarm/Ground Gland Size, minimum	5 mm 0.197 in
Cable Entry Fiber Gland Size, maximum	44 mm 1.732 in
Cable Entry Fiber Gland Size, minimum	29 mm 1.142 in
Cable Entry Jumper Gland Size, maximum	18 mm 0.709 in

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Cable Entry Jumper Gland Size, minimum	13 mm 0.512 in
Cable Entry Power Gland Size, maximum	32 mm 1.26 in
Cable Entry Power Gland Size, minimum	22 mm 0.866 in

Material Specifications

Material Type	High-impact polycarbonate, UV resistant
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Environmental Specifications

Operating Temperature	-40 °C to +75 °C (-40 °F to +167 °F)
Environmental Space	Indoor Outdoor
Qualification Standards	IEC 60529:2001, IP66 IEC 60529:2001, IP67 UL 508

Packaging and Weights

Included	Mounting kit
Weight, net	6.899 kg 15.21 lb

Regulatory Compliance/Certifications

Agency	Classification
ISO 9001:2015	Designed, manufactured and/or distributed under this quality management system

