245314-85

Single Entrance Panel for elliptical waveguide 85

Product Classification

Product Type	Entrance panel

General Specifications

Color	Gray
Entry Panel Port Size	101.6 mm	4 in
Number of Ports	1
Panel Type	Single

Dimensions

Height	76.2 mm	3 in
Width	127 mm	5 in
Waveguide Size	WR90	WG16	R100

Material Specifications

Material Type	Aluminum

Environmental Specifications

Weather Resistance Test Method	04AS00-03.9.0	IEC 60529.14.2

Packaging and Weights

Height, packed	279.4 mm	11 in
Width, packed	203.2 mm	8 in
Length, packed	165.1 mm	6.5 in
Included	Boot	Plate

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245314-85

Packaging quantity	1
Weight, gross	1.28 kg	2.822 lb

Regulatory Compliance/Certifications

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

Included Products

204673-1	–	1 Port Entrance Panel 1 x 1
WGB4-85	–	Boot Assembly, 4 in, for elliptical waveguide 85

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204673-1

1 Port Entrance Panel 1 x 1

Product Classification

Product Type	Entrance panel
Ordering Note	CommScope® non-standard product

General Specifications

Color	Gray
Entry Panel Port Size	101.6 mm	4 in
Number of Ports	1
Panel Type	Single

Dimensions

Height	177.8 mm	7 in
Width	177.8 mm	7 in

Material Specifications

Material Type	Aluminum

Environmental Specifications

Weather Resistance Test Method	04AS00-03.9.0	IEC 60529:2001, IP66

Packaging and Weights

Height, packed	177.8 mm	7 in
Width, packed	177.8 mm	7 in
Length, packed	40.64 mm	1.6 in
Included	Entry cap	Hardware	Port
Packaging quantity	1

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204673-1

Weight, gross	0.28 kg | 0.617 lb

Regulatory Compliance/Certifications

Agency	Classification
CHINA-ROHS	Below maximum concentration value
ISO 9001:2015	Designed, manufactured and/or distributed under this quality management system
REACH-SVHC	Compliant as per SVHC revision on www.commscope.com/ProductCompliance
ROHS	Compliant

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WGB4-85

Boot Assembly, 4 in, for elliptical waveguide 85

Product Classification

Product Type	Boot assembly

General Specifications

Cable Type	Elliptical waveguide
Cables per Cushion	1
Color	Black

Dimensions

Width	101.6 mm	4 in
Length	76.2 mm	3 in
Waveguide Size	WR90	WG16	R100

Material Specifications

Material Type	EPDM rubber

Environmental Specifications

UV Resistance Test Method	MIL-STD-810E, Procedure 11, Method 557
Weather Resistance Test Method	04AS00-03.9.52	IEC 60529:2001, IP66

Packaging and Weights

Height, packed	193.04 mm	7.6 in
Width, packed	170.18 mm	6.7 in
Length, packed	86.36 mm	3.4 in
Included	Boot	Cushion
Packaging quantity	1

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WGB4-85

Weight, gross	0.25 kg	0.551 lb

Regulatory Compliance/Certifications

Agency	Classification
CHINA-ROHS	Below maximum concentration value
ISO 9001:2015	Designed, manufactured and/or distributed under this quality management system
REACH-SVHC	Compliant as per SVHC revision on www.commscope.com/ProductCompliance
ROHS	Compliant

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