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
Packaging quantity	1
Weight, gross	1.28 kg | 2.822 lb

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Regulatory Compliance/Certifications

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

Included Products

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

204673-1

One 4" Port Entrance Panel 1 x 1

Product Classification

Product Type	Entrance panel
Ordering Note	ANDREW® 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
Weight, gross	0.28 kg | 0.617 lb

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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.andrew.com/ProductCompliance
ROHS	Compliant
UK-ROHS	Compliant

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
Weight, gross	0.25 kg	0.551 lb

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WGB4-85

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.andrew.com/ProductCompliance
ROHS	Compliant
UK-ROHS	Compliant