



Single Entrance Panel for elliptical waveguide 180

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 WR42 | WG20 | R220

Material Specifications

Material Type Aluminum

Environmental Specifications

Weather Resistance Test Method 04AS00-03.9.0 | IEC 60529.14.2

Packaging and Weights

Height, packed 180.34 mm | 7.1 in
Width, packed 180.34 mm | 7.1 in
Length, packed 180.34 mm | 7.1 in
Included Boot | Plate
Packaging quantity 1
Weight, gross 0.91 kg | 2.006 lb

245314-180

Regulatory Compliance/Certifications

Agency

ISO 9001:2015

Classification

Designed, manufactured and/or distributed under this quality management system

Included Products

- 204673-1 – One 4" Port Entrance Panel 1 x 1
- WGB4-180 – Boot Assembly, 4 in, for elliptical waveguide 180

204673-1



One 4" 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
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Environmental Specifications

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

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
UK-ROHS	Compliant



WGB4-180



Boot Assembly, 4 in, for elliptical waveguide 180

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 WR42 | WG20 | R220

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 139.7 mm | 5.5 in

Width, packed 139.7 mm | 5.5 in

Length, packed 152.4 mm | 6 in

Included Boot | Cushion

Packaging quantity 1

Weight, gross 0.25 kg | 0.551 lb

WGB4-180

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
UK-ROHS	Compliant

