



SS IR window 3"

P/N: 19251-200

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Part name	IRW-3S
Material number	19251-200
Part description	Stainless steel IR window, 3" diameter
This device is a viewport that consist of a crystal "glass" window mounted in an aluminum frame. The glass is specially formulated to allow transmission of infrared (IR) light to allow use of IR thermal sensing equipment without opening the enclosure. This device is intended for installation in doors or walls of electrical enclosures without compromising the integrity of the enclosure.	
Power system	
Voltage	Any range
Environmental	
Environment	Indoor/outdoor type 4/12
Operating temperature range	Maximum: 260°C (500°F)
Storage temperature range	Optics, maximum: 1357°C (2474°F)
Certifications	
Certifications	UL, IP67, NEMA Type 4/12, CSA
Physical data	
Weight:	0.7 kg (1.55 lb.)
Dimensions (H x W x L)	26.9 mm x 99 mm x 107 mm (1.05" x 3.89" x 4.22")
Material	Optics: CaF ₂ (calcium fluoride crystal). Body: stainless steel AISI 316. Hardware: steel
Color	Metallic silver
Lens	
Waveband	Broadband IR: short-, mid-, and longwave
Visible light spectrum	Yes



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Shipping information	
Packaging type	Color box
Packaging contents	• IR window • Case • Mounting instruction • Additional safety screw
Unit weight	0.77 kg (1.7 lb.)
Unit dimensions (H × W × L)	38.1 mm × 127 mm × 139.7 mm (1.5" × 5" × 5.5")
EAN-13	4743254001527
UPC-12	845188007591
Country of origin	Estonia
Tariff code	9027.90.5450
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