



SF INDUSTRIES USA

PRECISION METAL FABRICATION • OEM MANUFACTURING

CAGE Code:23ZN0
UEI: TCN3M1MU18R7

PRODUCT SPECIFICATION SHEET

CORNER CASTING ADAPTER

MANUFACTURER PART NUMBER	REVISION	DATE	COUNTRY OF ORIGIN
MCK-CC-APC	Rev. 01	September 2026	UNITED STATES

1. PRODUCT DESCRIPTION

Lightweight, quick-connect/disconnect, no-weld adapter for attaching equipment to the corner castings of most shipping containers; removable and repositionable as needed.

2. PRODUCT IDENTIFICATION

SPECIFICATION	INFORMATION
Product Family	Shipping Container Mounting Hardware
Product Type	Corner Casting Adapter
CSI MasterFormat	05 50 00
NAICS	332999
UNSPSC	31162500
Primary Applications	Light fixtures; sirens / speakers; CCTV
Manufacturing Location	Texas, USA

3. TECHNICAL SPECIFICATIONS

PARAMETER	REQUIREMENT / VALUE
Material	6061 aluminum
Material Thickness	Multi
Overall Dimensions	5.00 in × 5.00 in mounting plate
Weight	3lbs
Finish / Coating	Powder coated
Mounting Configuration	Shipping-container corner casting; quick-connect / disconnect; supplied U-bolt kit
Rated Load / Performance	12 lbs
Operating Environment	Temporary or permanent container-mounted installation
Tolerances	See engineering drawing – available separately



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TECHNICAL & PROCUREMENT INFORMATION

CORNER CASTING ADAPTER • MCK-CC-APC

7. CONFIGURATIONS & OPTIONS

OPTION	STANDARD	CUSTOM / AVAILABLE
Material	Powder-coated 6061 aluminum	Not specified
Finish	Powder coat	Not specified
Dimensions	5.00 in × 5.00 in mounting plate	Not specified
Mounting	Shipping-container corner casting	Not specified
Hardware	U-bolt kit; suitable for up to 2 in. OD pipe	Not specified

8. MANUFACTURING & QUALITY

- CNC fiber laser cutting — SF Industries USA manufacturing capability
- CNC press brake forming — SF Industries USA manufacturing capability
- MIG / TIG welding — SF Industries USA manufacturing capability
- Dimensional inspection — product dimensions shown on supplied technical data
- Material traceability — available when applicable; not specified on supplied data sheet

9. TECHNICAL DOCUMENTATION

DOCUMENT	AVAILABILITY
Product Data Sheet	Supplied technical data sheet
Engineering Drawing	5.00 in × 5.00 in mounting plate drawing included in source data sheet
Installation Instructions	SF Industries USA product-specific installation instructions
Certificate of Conformance	Available separately
Material Certifications	Available separately
Warranty	Refer to current SF Industries USA warranty documentation

10. ORDERING INFORMATION

FIELD	INFORMATION
Manufacturer	SF Industries USA
Manufacturer Part Number	MCK-CC-APC
Unit of Measure	EA



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Package Quantity	Complete adapter / hardware kit
Standard Lead Time	4 Weeks ARO
Warranty	Refer to current SF Industries USA warranty documentation
Country of Origin	United States