

SADS-27C-10-12 Cut Sheet



Sung-II Machinery drive coupling, advanced disc, aluminum alloy, clamp, size 27, 10 x 12mm bore.

For complete product information, please see this item on our store at the following link:



<https://www.automationdirect.com/pn/SADS-27C-10-12>

Technical Specifications

Brand	Sung-II Machinery
Item	Drive coupling
Coupling Type	Advanced disc
Material	Aluminum alloy
Rated Torque	3 N·m
Maximum Torque	6 N·m
Maximum Angular Misalignment	1.0 degrees
Maximum Parallel Misalignment	0.02mm
Maximum RPM	10000

Attachment Style	Clamp
Coupling Size	27
Overall Length	24.2mm
Bore Diameter	10mm
Bore Diameter 2	12mm
Outside Diameter	27mm
Clamp Screw Fastening Torque	1 N·m
Clamp Screw Size	M2.6-0.45 x 10mm

Agency Approvals

UL Listed File #	None
UL Recognized File #	None
UL Hazardous File #	None
CE	None
CSA File #	None
RoHS Status	Meets RoHS Chemical Restrictions - No CE (See RoHS Statement Below)
EU REACH	View EU REACH document
Other	RoHS Statement

Dimensional Drawings



2D Drawing PDF Link:
<https://cdn.automationdirect.com/static/drawings/2d/SADS-27C-10-12.pdf>
See store item page for other formats.