

Galvanized Steel Suspension Hook for Aerial Cables

This suspension hook is designed for insulated aerial cables and service lines. It can be installed on poles using steel straps and buckles.



Product Overview

Designed for Aerial Networks

The SOT suspension hook is a high-performance mounting component engineered specifically for insulated aerial cables and service lines. Constructed from durable steel with a hot-dip galvanized finish, this hook ensures excellent corrosion resistance and long-term reliability in demanding outdoor electrical distribution environments. It is designed for secure, easy installation onto poles when paired with steel straps and buckles.

Technical Specifications

Type	Dimensions(mm)					Failure Load (kN)		Pack (pcs)
	L	L1	H	W	A	Fx	Fy	
SOT29.10	150	25	86	50	18	12.8	12.5	25
SOT39	150	25	91	50	18	22	17.7	25

Technical dimensions and mechanical load specifications for SOT29.10 and SOT39 models.

Mechanical Properties and Dimensions

Type	L (mm)	H (mm)	Fx (kN)	Fy (kN)
SOT29.10	150	86	12.8	12.5
SOT39	150	91	22	17.7

Material & Finish	Steel, Hot-dip galvanized
Standard Pack Quantity	25 pcs
Mounting Method	Pole installation using steel strap and steel buckle