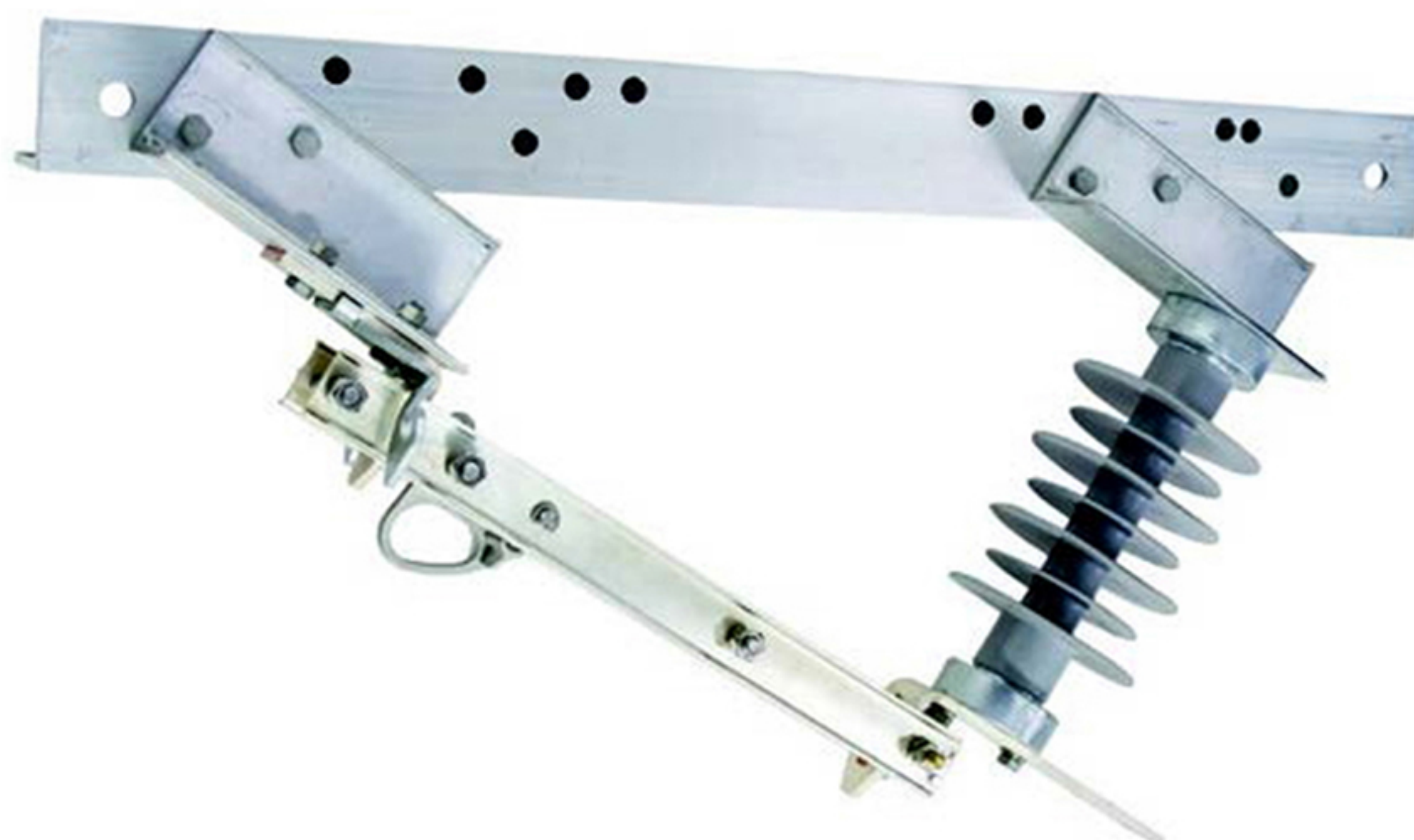


Disconnect and bypass switches Contents

LW15-LT distribution-class line tap disconnect switch



• Introduction

oukepu's Cooper Power series LW15-LT single insulator line tap disconnect switches are a single-phase hookstick-operated switch designed for operation at 600 A and 900 A on distribution circuits to 38 kV, 150 kV BIL. Line tap style disconnect switches provide a rugged and reliable disconnect option for an assortment of cable-riser and crossover applications. The silver-plated copper truss-type blade assembly provides superior strength and smooth reliable latching mechanism. The LW15-LT switch comes standard with load break hook to be used with tool for opening switch under load. Load break hooks also act as a blade alignment guide to help in safe, reliable closing operation. Standard polymer insulators provide reduced weight and added durability for easier installation and enhanced ruggedness in the field. Many available options, accessories and hanging configurations make the LW15-LT switch a flexible solution to any overhead line tap application.

• Technical data

Catalog Number	Ratings		
	Max. Voltage (kV)	Amp (A)	BIL (kV)
LW15LT16S0	15.5	600	110
LW15LT19S0	15.5	900	110
LW15LT26S0	27	600	125
LW15LT29S0	27	900	125
LW15LT36S0	27	600	150
LW15LT39S0	27	900	150
LW15LT46S0	38	600	150
LW15LT49S0	38	900	150