Specifications



Photo is representative

Eaton 18186 SC

Eaton B-Line series Type 1 junction boxes, 18" height, 6" length, 18" width, NEMA 1, Screw cover, SC enclosure, Surface mounted, Medium single door, 9 side knockouts,9 top-bottom knockouts, Thru holes, Carbon steel

General specifications	
PRODUCT NAME	Eaton B-Line series Type 1 junction boxes
CATALOG NUMBER	18186 SC
UPC	782051230307
PRODUCT LENGTH/DEPTH	6 in
PRODUCT HEIGHT	18 in
PRODUCT WIDTH	18 in
PRODUCT WEIGHT	18.2 lb
CERTIFICATIONS	UL 50 CSA C22.2. NEMA
PRODUCT TYPE	Type 1 junction boxes

Material/finish

MATERIAL	Carbon steel
WALL THICKNESS	16 gauge
FINISH COLOR	Painted
COLOR	ANSI 61 gray

Model

STYLE	Medium single door
MODEL	SC enclosure
COVER TYPE	Screw
MOUNTING METHOD	Surface
MOUNTING HOLE DETAILS	Thru holes
SPECIAL FEATURES	Keyhole slots on cover, plated screws
TOP KNOCKOUTS	9
SIDE KNOCKOUTS	9
BOTTOM KNOCKOUTS	9

Standards

NEMA RATING	1
COUNTRY OF ORIGIN	US

Resources

CATALOGS	Type1-3-3r-enclosure-catalog-section
SPECIFICATIONS AND DATASHEETS	Eaton Specification Sheet - 18186 SC

PROJECT NAME:	
PROJECT NUMBER:	
PREPARED BY:	
DATE:	

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