HTDE251012 1/3



PRODUCT-DETAILS

HTDE251012

23.0KV 12K EXT BACKUP FUSE TYPE 1



General Information	
Extended Product Type	HTDE251012
Product ID	7TAA120360R0000
Catalog Description	23.0KV 12K EXT BACKUP FUSE TYPE 1
Long Description	23.0kV 12K 1.5 inch Diameter, Body 10.5 inch long, Weight 1.6 pounds. EXT Style Current -Limiting Backup Fuse. Spade - Knurled Stud

Ordering	
UPC	783786508952
Country of Origin	United States (US)
Selling Unit of Measure	each

Container Information	
Package Level 1 Units	1 EA
Package Level 1 Width	57.15 mm
	2.25 in
Package Level 1 Height	57.15 mm

HTDE251012 2/3

	2.25 in
Package Level 1 Depth / Length	355.6 mm 14 in
Package Level 2 Units	20 EA
Package Level 2 Width	304.8 mm 12 in
Package Level 2 Height	228.6 mm 9 in
Package Level 2 Depth / Length	457.2 mm 18 in

Technical UL/CSA Short-Circuit Current 31,000 A Rating (SCCR)

Additional Information	
Application	Designed to enhance protection on overhead distribution systems, both significantly reduces energy let-through during a fault and offers very high interrupting capability to provide state-of-the-art protection against today's ever-increasing available fault currents.
Brand / Label	Hi-Tech
Current Rating	12 A
Effective Date	20061214
Material	Brass End Caps, Filament wound Epoxy, Centerless ground tubular bodies coated with oven-baked acrylic paint.
Product Name	In circuits of 2,300 V or more
Product Type	EXT Back-up Current-Limiting Fuse
Size	1.5 in Diameter, Body 10.5 in long, Weight 1.6 lbs
Special Functions	Smaller size and lighter weight for easier handling. Lowest energy let- through in the industry - provide maximum protection for equipment by minimizing energy let-through during a fault. Integral pre-assembled hardware reduces installation time and likelihood of joint deterioration.
Voltage Rating	23.0 kV

Certificates and Declarations	
Data Sheet, Technical	HTDE251012
Information	

Classifications	
ETIM 7	EC003507 - Medium-/high voltage fuse
ETIM 8	EC003507 - Medium-/high voltage fuse
UNSPSC	39121626
WEEE Category	Product Not in WEEE Scope
IDEA Granular Category Code (IGCC)	4980 >> Medium voltage fuse

HTDE251012 3/3

Categories

 $Low\ Voltage\ Products\ and\ Systems \rightarrow Installation\ Products\ \rightarrow\ Cable\ Accessories\ and\ Apparatus\ \rightarrow\ Cable\ Accessories$

