



MIR PART NUMBER: 2042064

General Information:

Product Description:	E 180/3 0/P1 BLACK FR COS CONVBELT
Features:	Antistatic
Market Segment:	Airports, Logistics Distribution & Warehousing
Applications:	Slider Bed, Rollers, Flat

Belt Construction:



Top Side (Material):	PVC (Flexam)	
Top Side (Surface):	Impregnated Fabric	
Top Side (Thickness):	0.004 in	0.1 mm
Top Side (Color):	Black	
Top Side Shore:	-	

Bottom Side (Material):	Polyester	
Bottom Side (Surface):	Bare Fabric	
Bottom Side (Thickness):	- in	- mm
Bottom Side (Color):	Natural	
Bottom Side Shore:	-	



Number of plies:	2	
Weft:	Rigid	

Technical Belt Data:

Foodgrade (FG):	No	
Flame Retardant (FR):	Yes	
Belt Weight:	0.9 lbs/ft ²	4.4 kg/m ²
Belt Thickness:	0.15 in	3.8 mm
Tension Layer:	Polyester	
Pulley Diameter (minimum):	2.76 in	70 mm

Tensile Rating:	- lbs/in	
Working Temperature Range:	-4 to 176 °F	-20 to 80 °C
Hardness Topside:	-	
Force at 1% Elongation (static) / k1% Relaxed:	102.78 lbs/in	18 N/mm
Back Flexing:	4.72 in	120 mm
Anti-Static:	Yes	

Joining Method:

Finger Splice 80X10

Additional Information:

Mechanical Fasteners

