

## **MIR PART NUMBER: 2051888**

General Information:		
<b>Product Description:</b>	EX 10/2 0+05 black M2 AS IR	
Features:	Antistatic, Impact Resistant, Low Noise	
Market Segment:	General Conveying, Airports	
Applications:	Slider Bed, Rollers, Flat	

Belt Construction:	
Top Side (Material):	PVC (Flevam)

Top Side (Material):	PVC (Flexam)	
Top Side (Surface):	pp Side (Surface): Smooth, M2 Matte Finish	
Top Side (Thickness):	0.02 in	0.5 mm
Top Side (Color):	Black	
Top Side Shore:	80A Shore	



	W

Bottom Side (Material):	Fabric	
Bottom Side (Surface):	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:	0.76 lbs/ft <sup>2</sup>	3.7 kg/m <sup>2</sup>
Belt Thickness:	0.14 in	3.5 mm
Material Between Plies:	n Plies:	
Pulley Diameter (minimum):	2.36 in	60 mm

Tensile Rating:	- lbs/in	
Working Temperature Range:	14 to 176 °F	-10 to 80 °C
Hardness Topside:	80A Shore	
Force at 1% Elongation (static) / k1% Relaxed:	56 lbs/in	9.8 N/mm
Back Flexing:	3.94 in	100 mm
Anti-Static:	Yes	

## **Joining Method:**

Finger Splice 80X10

## **Additional Information:**

Mechanical Fasteners

