## $NLG^{TM}$ **Technical Data Sheet** type WU-4D-G Belt UG-012 Food conveyor · Conveyor for lightweight material **Applications** Item Description Remarks ①PES Fabric (White) Specification (1) Construction Antistatic Yes Width 10 to 2,000 [mm] Dimensions Length 700 to 100,000 [mm] Thickness 0.45 [mm] Finger Joint Joint Tensile strength 40 [N/mm] Test speed: 50 mm/min Elongation at break 15 [%] Ambient condition: 23°C,50%R.H. Standard elongation 0.5 [%] Tension at 0.5 [%] 1 [N/mm] Ambient condition: 23°C,50%R.H. Properties φ15 or 2R knife edge [mm] Minimum pulley dia. Operating temp. -20 to 80 [°C] Coefficient of Measurement condition: 7kPa, 1mm/s 0.2 to 0.3(Steel) Both side friction Ambient condition: 23°C,50%R.H. Mass 0.25 [kg/m2] NITTA CORPORATION **Industrial Products Div.**