

## **Technical data sheet**

## Article number: 553-70104

## TDRT4.8DS-1X50YE



Product Group	Shrinkable markers "Ladder Style", thermal transfer
Product Family	TDRT DS - 2:1 Rail Diesel Resistant "Ladder Style"
Material	Polyolefin, cross-linked (PO-X)
Colour	Yellow (YE)
Dielectric Strength [Test method]	19.7 kV/mm [ASTM D2671]
Elongation at break [Test method]	200 % [ASTM D2671]
Heat Shock Test	4h/250°C
Longitudinal Change After Shrinkage	-10% max.
Min. Shrink Temperature - °C	+120 °C
Operating Temperature	-55 °C to +135 °C
Oxygen index	26.3 %
Print Method	thermal transfer print
Recommended Ribbon Type	ТТДТНОИТ
Recov. Ø d max.	2.36 mm
Shelf Life	5 years
Shrink Ratio	2:1
Storage conditions	50% relative humidity., The storage in the original packaging is recommended., Please avoid warehousing under impacts such as high humidity, heat and coldness.
Supplied Ø D min.	5.26 mm
Tensile Strength [Test method]	13.8 MPa [ASTM D2671]
Wall (WT)	0.54 mm

