

As Type 8205 LSOH 600V Technical Data Sheet



Rated Voltage	Rated Temperature	Max. Recommended Current @ 25°C	Conductor DC Resistance @ 20°C	Nom. Capacitance Conductor to Conductor
600V	70°C	3.7A	32.8Ω/km	80.4pF/m

<u>Conductor:</u>	Tinned stranded copper
<u>Size:</u>	20AWG
<u>Construction:</u>	7/0.32mm
<u>Insulation:</u>	LSOH (Low Smoke Zero Halogen)
<u>Thickness:</u>	0.4mm
<u>Diameter:</u>	1.75(±0.05)mm
<u>Pair:</u>	1 twisted pair, Red/Black
<u>Pitch:</u>	50(±5)mm
<u>Jacket:</u>	Grey, LSOH (Low Smoke Zero Halogen), RoHS compliant
<u>Diameter:</u>	4.6(±0.2)mm
<u>Thickness:</u>	0.65mm
<u>Standards:</u>	EN 50575:2014/A1:2016 EN 60332-1-2