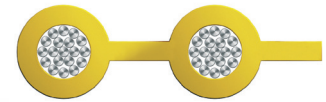
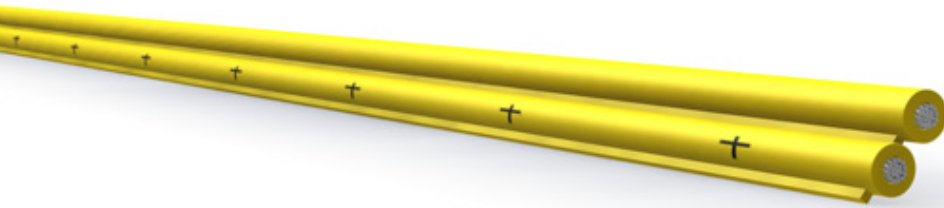




AS-Interface Flat Cable for Switchboard Cabinets (IP20, FRNC)



Part Number	Type	Colour
L45587-J21-Y	FRNC	Yellow 

Application	Cable Construction
AS-Interface Flat cable for switchboard cabinets (IP20, FRNC)	Conductor Stranded tinned copper wire, 19x0.24 (18awg)
- Low Smoke Zero Halogen	Insulation Thermoplastic copolymer, Yellow
- Corrosivity of fumes acc. to IEC 60754-2	No. of Cores 2 conductors layed side by side
- Smoke density acc. to IEC 61034	Wall thickness about 0.5mm
- RoHS Compliant	Outer dimensions 2.5 x 7.0 ± 0.2mm
- UL Style 2444 (80° C/300v)	
	Electrical Data
	Conductor resistance ≤ 23 Ohm/km
	Insulation resistance ≥ 10 MOhm*km
	UL Rating 300 V
	Characteristic impedance (167 kHz) (AS-I specification) 70 - 140 Ohm
	Characteristic impedance (167 kHz) typ. 135 Ohm
	Ampacity (up to 65° C) ≤ 8 A
	Test voltage (rms 50Hz 1min) 2000 V