

Document Reference

RAMCROil - INSTRUMENTATION Cable
For standard applications, low smoke, Halogen Free

UL 13



MAC0203HEEXN-UL13

XLPE/IAM/CAM/LSZH

Application

Construction		2x2x16AWG	
Formation		Unit	Nominal Value
Section			
Conductor		mm	1,5
Insulation		mm	2,3
Colour Code			
Individual Screen			
Wrapping			
Collective Screen			
Inner Sheath			
Armour			
Outer Sheath		mm	14,5
Cable Printing			

Technical Data & Standard References

Electrical & Mechanical Data

	Ω/km	13,5	During Operation		$^{\circ}\text{C}$
	min $\text{M}\Omega \cdot \text{km}$	5000	During Installation		$^{\circ}\text{C}$
	max nF/km	150			
	max mH/km	1	Min. Bending Radius	mm	
	V	2000	Max Pulling Tension	N/mm ²	
	V	2000	Weight Approx	kg/km	
	max $\mu\text{H}/\Omega$	40			
	V	300			

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