



Power chain for UL/CSA application

연속적인 움직임 / PVC - PVC 싱글코어 **S 900 C**

RoHS



AWM Style 10455 90°C 600V CSA AWM I A/B **CE** **RoHS**

Construction (케이블구성)

Conductor	bare copper fine stranded acc. to IEC 60228, EN 60228, VDE 295, class 6
Insulation	thermoplastic material based on PVC
Insulation colour	black
Wrapping	non-woven tape overlapping wrapped
Screen	tinned copper braiding
Sheath material	thermoplastic material based on PVC
Sheath colour	black similar to RAL 9005

Technical data (기술사항)

Nominal voltage (사용전압)	DIN VDE : U ₀ /U 0,6/1kV	
Voltage (규정전압)	UL/CSA : 600V	
Testing Voltage		
Min. bending radius (곡률반경) continuously flexible	7,5 x d	
Temperature range (사용온도) fixed laying flexible application	DIN VDE -40 / +70°C + 5 / +70°C	UL/CSA : up to +90°C

Construction no	number of cores	nominal cross section mm ²	average outer diameter mm	weight approx.. kg/km	copper figure. kg/km	DC resistance at 20 °C max. Ω/km
L 767-318-001-013-001	1	185,0	27,7	2112	1968,1	0,106

Other dimensions and colours are possible on request.

TCC

Thomas Cable