



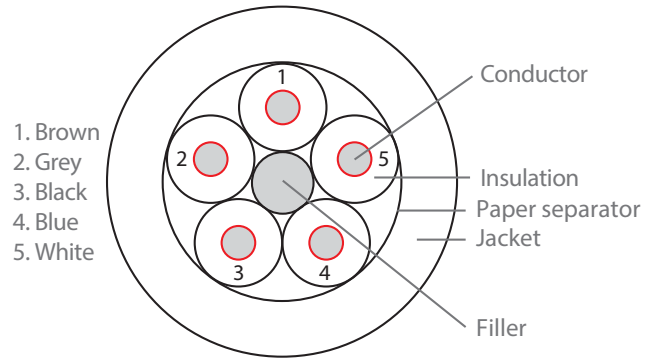
UL 20866 22/5, PU Jacket, Yellow

Suitable for external interconnection or internal wiring of electric equipment

Part Number TBD
Customer Number 75050-220-06

CONSTRUCTION

Conductor	Flexible tinned copper, 26/36
Conductor Size	22 AWG, 4 conductors
Conductor Lay	4" (101 mm) nom.
Insulation	PVC; brown, grey, black, blue, white
Insulation O.D.	0.055" (1.40 mm)
Insulation Durometer	TBD
Filler	Cotton
Separator	Tissue paper tape 0.0016" (0.04 mm) nom., 25% overlay Talc between individual conductors
Jacket Material	Polyurethane, halogen free
Jacket Color	Yellow (Pantone 108C)
Jacket Thickness	0.0299" (0.76 mm)
Jacket Eccentricity	Not less than 75%
Jacket Durometer	TBD
Cable O.D.	0.22" (5.6 mm)
Print Legend	Ascent E477982 22/5  AWM STYLE 20866 VW-1 80C 300V - - -  AWM A/B I/II 80C 300V FT 1 - - - PUR---, UV, OIL AND WATER RESISTANT
Approvals	UL AWM, Style 20866, UL1581, UL758, C(UL) AWM I/II A/B, RoHS



ELECTRICAL CHARACTERISTICS

Operating Temperature (°C)	-40 to 80° C
Operating Voltage	300 V
Flame Test	VW-1, FT 1
Bending Radius	Min 5 times O.D.
High Potential Dielectric Test, Primary Insulation	2300 VAC

Application: External interconnection or internal wiring of electric equipment

All trademarks are property of their respective owners. All specifications are subject to change.

Bristol | Unit 61, Gazelle Rd., Weston Industrial Estate, Weston-super-Mare, North Somerset BS24 9ES UK

Frankfurt | Rudolf-Braas-Strasse 2, D-61381 Friedrichsdorf

Milwaukee | 5001 South Towne Dr. New Berlin, WI 53151 USA

Suzhou | B2-2 Weiting Town Industrial - Workshop A, No. 9 Weixin Rd., Suzhou Industrial Park, Jiangsu, China 215122

Date	Rev	Description	By
2018/05/31	0	Spec created	JJM