




Product information

**0915 034 101 - 0915 034 101/5 M
29718**

Name		0915 034 101
		
		AS-Interface cordset, doubleended, M12 male connector and M12 female connector with self-locking threaded joint, 5 meter, PUR jacket, halogen free, orange.
Delivery informations		
Availability	available	
Product description		
Type	0915 034 101/5 M	
Order No.	29718	
Description	AS-Interface cordset, doubleended, M12 male connector and M12 female connector with self-locking threaded joint, 5 meter, PUR jacket, halogen free, orange.	
Note	The application of these products in harsh environments should always be checked before use.	
Color of housing	orange	
Product characteristics	Oil resistance, Vibration resistance	
Classification		
Belden class	Connecting Cordsets	
Belden brand	Lumberg-Automation	
Environmental conditions		
Environmental temperature	-25 °C ... 80 °C	
Degree of protection (IP), mounted	IP67	
Pollution degree	3	
Materials		
Housing material / Molded body	TPU, self-extinguishing	
Contact bearer material	TPU, self-extinguishing	
Contact material	CuZn	
Contact material - Surface refinement	pre-nickeled and 0.8 microns gold-plated	
Contact material, side 2	CuZn	
Contact material - Surface refinement, side 2	pre-nickeled and 0.3 microns gold-plated	
Knurled screw / nut material	CuZn, nickel-plated	
Sealing material	FKM (Female)	
Electrical data		
Nominal voltage	240 V	
Rated voltage	250 V	
Test voltage	2.0 kV eff./60 s	
Insulation resistance	> 1 GΩ	
Nominal current at 40°C	4 A	
Cable		
Cable length	5 m	
Cable number	34	
Cable description	Control cable	
Color of jacket	orange	
Material of outer jacket	PUR	
Without halogens as in EN 50267-2-3	✔	
shielded	✘	
welding spark proof	✘	
Outer diameter of the cable	5.5 mm	
Number of conductors	4	

The information published has been compiled as carefully as possible. It is subject to alteration without notice in technical as well as in price related/commercial respect.



Cable design	4 x 0.50 mm ²
Conductor design	16 x \varnothing 0.2 mm
Flame resistant according to standard	acc. IEC 60332-1-2

[Picture](#)

[Drawing](#)

