
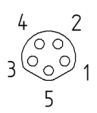
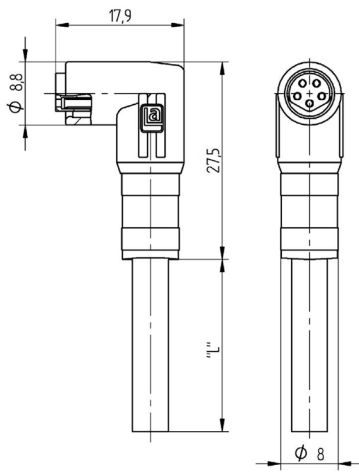


## M8 5-Pole, B-coding Single-Ended Overmolded Cordsets, Right-Angle Female with Snap-in Connection for Actuators and Sensors

























Product Description	
Type	RKMW 5
	
Description	Miniature angled female connector with snap joint and molded cable, 5-pin, B-coding
RoHS (2011/65/EU)	Yes
(Construction Type) Standard	IEC 61076-2-104
Approvals	UL
Technical Data	
Ambient Temperature	-40 to +90°C, mind cable temperature range
Housing Material/Grip	TPU
Contact Holder Material	PA
Contact Material/Surface Finish	CuZn/Au
Mechanical Data	
Degree of Protection	IP65 (only when mated with Hirschmann/Lumberg counterparts)
Electrical Data	
Contact Resistance	≤ 5 mΩ
Rated Voltage	50 VAC / 60 VDC; UL: 30 V AC/DC
Rated Current	3 A (0.25 mm <sup>2</sup> )/4 A (0.34 mm <sup>2</sup> )
Pollution Degree	3
Technical Drawing	
Pin Assignment	M8, female, 5-poles  1 = brown 2 = white 3 = blue 4 = black 5 = gray
Technical Drawing	

L = Standard length of cable  
 Do not connect / disconnect under load.

*Continued Next Page*

## M8 5-Pole, B-coding Single-Ended Overmolded Cordsets, Right-Angle Female with Snap-in Connection for Actuators and Sensors *(continued)*

### Order Information

Order No.	Order Designation	No. of Pins	Jacket	Characteristics
934-884-001	RKMW 5-671/2 M	5	PVC jacket, 0.34 mm <sup>2</sup> ca. AWG 22, black color	 UL
934-884-002	RKMW 5-671/5 M	5	PVC jacket, 0.34 mm <sup>2</sup> ca. AWG 22, black color	 UL
934-884-003	RKMW 5-671/10 M	5	PVC jacket, 0.34 mm <sup>2</sup> ca. AWG 22, black color	 UL
934-884-004	RKMW 5-671/15 M	5	PVC jacket, 0.34 mm <sup>2</sup> ca. AWG 22, black color	 UL
934-884-005	RKMW 5-671/20 M	5	PVC jacket, 0.34 mm <sup>2</sup> ca. AWG 22, black color	 UL
934-884-006	RKMW 5-671/25 M	5	PVC jacket, 0.34 mm <sup>2</sup> ca. AWG 22, black color	 UL
934-884-007	RKMW 5-293/2 M	5	PUR jacket, 0.34 mm <sup>2</sup> ca. AWG 22, black color, halogen-free	 UL
934-884-008	RKMW 5-293/5 M	5	PUR jacket, 0.34 mm <sup>2</sup> ca. AWG 22, black color, halogen-free	 UL
934-884-009	RKMW 5-293/10 M	5	PUR jacket, 0.34 mm <sup>2</sup> ca. AWG 22, black color, halogen-free	 UL
934-884-010	RKMW 5-293/15 M	5	PUR jacket, 0.34 mm <sup>2</sup> ca. AWG 22, black color, halogen-free	 UL
934-884-011	RKMW 5-293/20 M	5	PUR jacket, 0.34 mm <sup>2</sup> ca. AWG 22, black color, halogen-free	 UL
934-884-012	RKMW 5-293/25 M	5	PUR jacket, 0.34 mm <sup>2</sup> ca. AWG 22, black color, halogen-free	 UL
934-884-013	RKMW 5-507/2 M	5	PVC jacket, 0.25 mm <sup>2</sup> ca. AWG 24, black color	 UL
934-884-014	RKMW 5-507/5 M	5	PVC jacket, 0.25 mm <sup>2</sup> ca. AWG 24, black color	 UL
934-884-015	RKMW 5-507/10 M	5	PVC jacket, 0.25 mm <sup>2</sup> ca. AWG 24, black color	 UL
934-884-016	RKMW 5-507/15 M	5	PVC jacket, 0.25 mm <sup>2</sup> ca. AWG 24, black color	 UL
934-884-017	RKMW 5-507/20 M	5	PVC jacket, 0.25 mm <sup>2</sup> ca. AWG 24, black color	 UL
934-884-018	RKMW 5-507/25 M	5	PVC jacket, 0.25 mm <sup>2</sup> ca. AWG 24, black color	 UL
934-884-019	RKMW 5-506/2 M	5	PUR jacket, 0.25 mm <sup>2</sup> ca. AWG 24, black color, halogen-free	 UL
934-884-020	RKMW 5-506/5 M	5	PUR jacket, 0.25 mm <sup>2</sup> ca. AWG 24, black color, halogen-free	 UL
934-884-021	RKMW 5-506/10 M	5	PUR jacket, 0.25 mm <sup>2</sup> ca. AWG 24, black color, halogen-free	 UL
934-884-022	RKMW 5-506/15 M	5	PUR jacket, 0.25 mm <sup>2</sup> ca. AWG 24, black color, halogen-free	 UL
934-884-023	RKMW 5-506/20 M	5	PUR jacket, 0.25 mm <sup>2</sup> ca. AWG 24, black color, halogen-free	 UL
934-884-024	RKMW 5-506/25 M	5	PUR jacket, 0.25 mm <sup>2</sup> ca. AWG 24, black color, halogen-free	 UL