
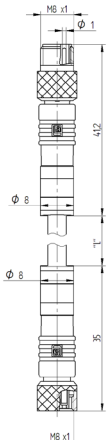


M8 Double-Ended Overmolded Cordsets, 5-Pole B-coded

Product Description	
Order Designation	RSMV 5-RKMV 5
	
Description	M8 double-ended, molded cordset, M 8 straight male connector with threaded joint to M8 female connector with threaded joint and molded cable
Type Contact	Male to Female
Number of Contacts	5 Pole
Standard	IEC 61076-2-104
Construction Type	RSMV: LM, B-coded, RKMV: LF, B-coded
Technical Data	
Rated Voltage	63 V
Rated Current	0.5 A (data) / 6 A (power)
Rated Impulse Voltage	3 A (0.25 mm ²) / 4 A (0.34 mm ²) / UL: 3 A
Pollution Degree	3 acc. to DIN EN 60664-1 (VDE 0110-1)
Environmental Conditions	
Protection Class (IEC 60529)*	IP65, IP67
Protection class ISO 20653 (DIN 40050-9)*	IP69KPUR-cable
Temperature Range (connector)	-40°C to +90°C, notice derating
Technical Drawing	
	

L = Standard length of cable

* only if mounted and locked in combination with Hirschmann / Lumberg connector.

Pin Assignment
M8 5-pin
















































1 = brown
2 = white
3 = blue
4 = black
5 = gray



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Order Information

Order No.	Order Designation	No. of Pins	Jacket	Conductor Size	Characteristics
934-894-201	RSMV 5-RKMV 5-671/0.3 M	5	PUR, black	0.34 mm ²	
934-894-202	RSMV 5-RKMV 5-671/0.6 M	5	PUR, black	0.34 mm ²	
934-894-203	RSMV 5-RKMV 5-671/1 M	5	PUR, black	0.34 mm ²	
934-894-204	RSMV 5-RKMV 5-671/2 M	5	PUR, black	0.34 mm ²	
934-894-205	RSMV 5-RKMV 5-671/3 M	5	PUR, black	0.34 mm ²	
934-894-206	RSMV 5-RKMV 5-671/5 M	5	PUR, black	0.34 mm ²	
934-894-207	RSMV 5-RKMV 5-671/10 M	5	PUR, black	0.34 mm ²	
934-894-208	RSMV 5-RKMV 5-671/15 M	5	PUR, black	0.34 mm ²	
934-894-209	RSMV 5-RKMV 5-507/0.3 M	5	PUR, black	0.25 mm ²	
934-894-210	RSMV 5-RKMV 5-507/0.6 M	5	PUR, black	0.25 mm ²	
934-894-211	RSMV 5-RKMV 5-507/1 M	5	PUR, black	0.25 mm ²	
934-894-212	RSMV 5-RKMV 5-507/2 M	5	PUR, black	0.25 mm ²	
934-894-213	RSMV 5-RKMV 5-507/3 M	5	PUR, black	0.25 mm ²	
934-894-214	RSMV 5-RKMV 5-507/5 M	5	PUR, black	0.25 mm ²	
934-894-215	RSMV 5-RKMV 5-507/10 M	5	PUR, black	0.25 mm ²	
934-894-216	RSMV 5-RKMV 5-507/15 M	5	PUR, black	0.25 mm ²	
934-894-217	RSMV 5-RKMV 5-293/0.3 M	5	PUR, black	0.34 mm ²	 
934-894-218	RSMV 5-RKMV 5-293/0.6 M	5	PUR, black	0.34 mm ²	 
934-894-219	RSMV 5-RKMV 5-293/1 M	5	PUR, black	0.34 mm ²	 
934-894-220	RSMV 5-RKMV 5-293/2 M	5	PUR, black	0.34 mm ²	 
934-894-221	RSMV 5-RKMV 5-293/3 M	5	PUR, black	0.34 mm ²	 
934-894-222	RSMV 5-RKMV 5-293/5 M	5	PUR, black	0.34 mm ²	 
934-894-223	RSMV 5-RKMV 5-293/10 M	5	PUR, black	0.34 mm ²	 
934-894-224	RSMV 5-RKMV 5-293/15 M	5	PUR, black	0.34 mm ²	 
934-894-225	RSMV 5-RKMV 5-506/0.3 M	5	PUR, black	0.25 mm ²	 
934-894-226	RSMV 5-RKMV 5-506/0.6 M	5	PUR, black	0.25 mm ²	 
934-894-227	RSMV 5-RKMV 5-506/1 M	5	PUR, black	0.25 mm ²	 
934-894-228	RSMV 5-RKMV 5-506/2 M	5	PUR, black	0.25 mm ²	 
934-894-229	RSMV 5-RKMV 5-506/3 M	5	PUR, black	0.25 mm ²	 
934-894-230	RSMV 5-RKMV 5-506/5 M	5	PUR, black	0.25 mm ²	 
934-894-231	RSMV 5-RKMV 5-506/10 M	5	PUR, black	0.25 mm ²	 
934-894-232	RSMV 5-RKMV 5-506/15 M	5	PUR, black	0.25 mm ²	