



ENGLISH

Datasheet

RS PRO In-Line Cable Mount Connector

2338357, 2338354, 2338356, 2338355



Technical Specifications:

Number of contact	2	3	4	7	8	8B	9	10	10B	12	16	17	20	24	26	35
Male contact face view	() 2		(1 1 2)		(5 4 4 3 8 8 8 8 8 8 8 8 8 8 8 8 8 8 8 8 8		2				(,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,	(1) 1)	20		26*	10000 00000 00000 00000
Rated current (A)	50	50	25	25	25	60、5	25、5	25	10	10	10	10	5	5	5	5
Contact diameter(mm)	ø3.5X2	Ø3.5X3	ø2.5X4	ø2.5X7	ø2.5X8	Ø5X2 Ø1X6	ø2.5X4 ø1 X 5	Ø2.5X10	Ø1.5X10	Ø1.5X12	Ø1.5X16	iø1.5X17	ø1X20	Ø1X24	Ø1X26	ø1X35
Rated voltage (AC.V)	500	500	500	500	500	500 400	500	500	500	500	500	500	400	400	400	400
Test voltage(AC.V) 1 min	1500	1500	1500	1500	1500	1500	1500	1500	1500	1500	1500	1500	1200	1200	1200	1200
Contact resistance(mΩ)	0.5	0.5	1	1	1	5、0.5	1、5	1	2.5	2.5	2.5	2.5	5	5	5	5
Termination	solder / screw							solder / screw	solder	solder	solder	solder	solder	solder	solder	solder
Wire size (mm²/AWG)	≤10/7	≤10/7	≤4/11	≤4/11	≤4/11	≤16/5 ≤0.75/18	≤4/11 3≤0.75/1	_B ≤4/11	≤2/14	≤2/14	≤2/14	≤2/14	≤0.75/18	3≤0.75/18	3≤0.75/18	≤0.75/18
Wire size for screw termination	≤ 6/10	≤6/10	≤ 1.5/15	≤ 1.5/15	i≤1.5/15	1	1	≤ 1.5/15	1	1	1	1	1	1	/	1

Product Details

The RS PRO series is a range of lightweight but robust waterproof connectors, which are sealed to IP68. Threaded coupling ensures a secure connection, even in the harshest environments. Versions are available for in-line cable to cable and for cable to panel connections. Plugs and receptacles are available with either male pins or female sockets. These products are ideal for use in outdoor applications where secure, waterproof connection is required.

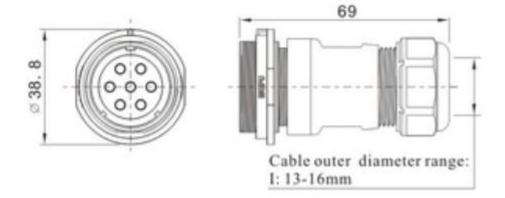
Features and Benefits

- Threaded Coupling
- IP68
- 2-26 Poles
- Cable to Cable and Cable to Panel Connections





Dimensional line drawings



Quality Standards





