

SCWF5  
**WATERPROOF DMX CONNECTOR (XLR 5P F)**

SEETRONIC waterproof DMX connector (XLR 5P Female).



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# WATERPROOF DMX CONNECTOR (XLR 5P F)

## PRODUCT DETAILS

### KEY FEATURES

Waterproof XLR connector range for outdoor waterproof class IP65

Strong zinc die-casting shell, long life and high reliability

Metal housing with inner thread increase retention force and makes assembly easier and faster

Colored boots available for coding or identification

Boot with polyurethane gland gives high protection to cable bending stresses

### SPECIFICATIONS

Capacitance between contacts	?7pF
Contact resistance	?3m?
Dielectric strength	1.5kVdc
Insulation resistance	>10G? (initial)
Rated current per contact	7.5A
Rated voltage	<50V
Insertion force	?20N
Withdrawal force	?20N
Service life	?1000 mating cycles
Wiresize	Max.1.0 mm <sup>2</sup>
Wiresize	Max.18 AWG
Locking device	Latch lock
Boot	Polyurethan
Contacts	Cu alloy

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<b>Contact plating</b>	Au
<b>Insert</b>	Polyamide (PA66+30%GF)
<b>Shell</b>	Zinc diecast (ZnAl4Cu1)
<b>Shell plating</b>	Cr
<b>Strain relief</b>	Polyacetal (POM)
<b>Flame-retardant grade</b>	UL94HB
<b>Protection class</b>	IP65
<b>Temperature range</b>	-30?to+80?