

SCWF3

WATERPROOF DMX CONNECTOR (XLR 3P F)

SEETRONIC waterproof DMX connector (XLR 3P Female).



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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 | ?4pF |
| Contact resistance | ?3m? |
| Dielectric strength | 1.5kVdc |
| Insulation resistance | >10G? (initial) |
| Rated current per contact | 16A |
| Rated voltage | <50V |
| Insertion force | ?20N |
| Withdrawal force | ?20N |
| Service life | ?1000 mating cycles |
| Wiresize | Max.2.5mm ² |
| Wiresize | Max.14AWG |
| Locking device | Latch lock |
| Boot | Polyurethan |
| Contacts | Cu alloy |

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