

EM-J2-M3401 Basic Muscle Structure

Emrys Industries

A Tamahagane Company

The EM-J2-M3401 is the standard muscular system for all [EM-J2 Series Servitor Android](#), it became available in [YE 34](#).

Details

Manufacturer: [Emrys Industries](#) Nomenclature: EM-J2 E3401 Type: Synthetic Muscle Class: Electronic Designer: [Tamahagane Corporation R&D](#)

About the J2-M3401

The [EM-J2 Series](#) muscles are composed of advanced water impermeable [Electroactive polymers](#). They are arranged in bundles that resemble striated muscle tissue. Each bundle has a feedback sensor which is connected to the [EM-J2 Series neural network](#). The synthetic muscles are secured to the bones with [Ionic Adhesive](#)

The J2-M3401 gives the android the ability to carry 125 kilograms of weight in 1G (275 lbs).

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