



# 1786-RPFS

## Allen Bradley PLC – 1786 Repeaters

| Technical Specifications:  |  |
|----------------------------|--|
| Manufacturer               | Rockwell Automation                          |
| Brand                      | Allen-Bradley                                |
| Part Number/Catalog No.    | 1786-RPFS                                    |
| Product Line               | ControlNet Repeater                          |
| Repeater Type              | Repeater Short-Distance Fiber Module         |
| Fiber Type                 | 200/ 230 micron HCS (hard-clad silica) fiber |
| Fiber Operating Wavelength | 650 nm (red)                                 |
| Attenuation Levels         | 4.2 dB                                       |
| Input Power                | 5V DC  |
| Typical Repeater Distance  | 0-300m                                       |
| Backplane Current Draw     | 300 mA                                       |