

7200 PROXIMITY TRANSDUCER SYSTEMS

Product Data Sheet

24710-080-01-00

legacy proximity extension cable

FUNCTION	FAMILY	ORIGIN	WEIGHT
legacy proximity extension cable	7200 proximity transducer systems	United States	

7200 Proximity Transducer Systems 24710-080-01-00 is a legacy proximity extension cable for the 7200 proximity transducer systems. The values below are limited to the exact documented article.

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VERIFIED TECHNICAL DATA

Cable Function	Proximitor extension connection
Electrical Length	8.0 m
Aarmor Option	Armored cable
Cable Construction	95 ohm coaxial
Outer Protection	FEP coated armor
Connector Ends	Male and female
Factory Length Trim	Electrical length controlled
Physical Length Tolerance	+15% / -10%

ADDITIONAL PRODUCT DATA

OFFICIAL APPLICATIONS

- Dryer rolls and stock preparation drives: Dryer roll bearing vibration measurement; Refiner drive shaft position tracking
- High-lift pumps and aeration blower trains: High-lift pump bearing vibration sensing; Aeration blower shaft condition measurement
- Propulsion shafts and auxiliary compressor trains: Propulsion bearing vibration measurement; Auxiliary compressor shaft position tracking

SYSTEM COMPATIBILITY

Match 24710-080-01-00 to the installed 7200 proximity transducer systems, complete wiring, mating hardware, revision and approved configuration. A similar article number does not establish direct interchangeability.

OFFICIAL SOURCES

[Bently Nevada official manufacturer documentation](#)

Bently Nevada 7200 Proximity Transducer System official instruction manual