Application Data Form

Nexus BB™
by Conductix-Wampfler

CONDUCTIX wampfler
Ⓓ DELACHAUX GROUP

The following data form must be filled out in order for the system to be designed and perform properly.

Request Date   Sales Person

Company   Contact

                                                      Title

                                                      Tel

                                                      Fax

Company Type   E-mail

Application

☐ New Installation   ☐ Retrofit

☐ Indoor   ☐ Outdoor   ☐ Both

Ambient Temperature Range: Min. _____   Max. _____   ☐ °F ☐ °C

Corrosives Present: ☐ Yes   ☐ No   If yes (explain) _____

Other environmental considerations (dust, oil, etc.): _____

Communication

What communication protocol: ☐ EtherNet/IP   ☐ PROFINET   ☐ TCP/IP   ☐ Video   ☐ Voip   ☐ EtherCAT   ☐ Other

What is the estimated data rate: _____ Mbps

Electrical

Number of power phases: _____   Operating Voltage: _____ (volts) ☐ AC ☐ DC

Max. amperage conductor line: _____ (Amps)

What is the total length of the conductor system: _____ ☐ Feet ☐ Meters

Vehicle Speed: _____ ☐ ft/min ☐ m/min

Are stationary and mobile end always powered: ☐ Yes   ☐ No

What conductor type are you using: ☐ Spring Reel (model#) _____   ☐ Motorized Reel (model#) _____

☐ Slip Ring (model#) _____   ☐ Festoon (cable package) _____

☐ Cable Chain (cable package) _____   ☐ Conductor Bar/Rail (series) _____

Following questions only required for Conductor Bar/Rail

How many vehicles are on the conductor system: _____

Vehicle amperage: _____ (Amps)

Are there any switches or discontinuous sections: ☐ Yes   ☐ No

Powerfeed location: ☐ Center   ☐ End