



Hardened Rail Transceivers, Hubs, and Fieldbus Transceivers/Modems



RS232 Media Converters

Part No.	Order No.	Description
OZDV 2451P	943 316-021	1 electrical and 1 optical port, bus-powered, POF 0 to 60 m
OZDV 2451G	943 299-021	1 electrical and 1 optical port, bus-powered, multimode 0 to 2000 m
OZDV 2471P	943 340-021	1 electrical and 1 optical port, POF 0-100M, HCS 0 to 2100 m
OZDV 2471G	943 341-021	1 electrical and 1 optical port, multimode 0 to 6700 m
OZDV 2471G-1300	933 990-021	1 electrical and 1 optical port, singlemode 0 to 32 km

Hardened Fiber Modems/Repeaters



RS485 Repeaters

Part No.	Order No.	Description
OZD 485 G12 BASIC	943 893-321	1 electrical and 2 optical ports, multimode-line capable
OZD 485 G12 PRO	943 894-321	1 electrical and 2 optical ports, predictive maintenance, multimode, redundant ring capable
OZD 485 G12-1300 PRO	943 895-321	1 electrical and 2 optical ports, predictive maintenance, singlemode, redundant ring capable



PROFIBUS Repeaters

Part No.	Order No.	Description
OZD PROFI 12M P11	943 728-221	For plastic fiber, 1 electrical, 1 optical port
OZD PROFI 12M P12	943 728-321	For plastic fiber, 1 electrical, 2 optical ports, redundant ring capable
OZD PROFI 12M G11	943 727-221	1 electrical, 1 optical port, multimode
OZD PROFI 12M G12	943 727-321	1 electrical, 2 optical ports, multimode, redundant ring capable
OZD PROFI 12M G12 EEC	943 730-321	1 electrical, 2 optical ports, multimode, redundant ring capable, EEC*
OZD PROFI 12M G11 1300	943 729-221	1 electrical, 1 optical port, singlemode
OZD PROFI 12M G12 1300	943 729-321	1 electrical, 2 optical ports, singlemode, redundant ring capable
OZD PROFI 12M G12 1300 EEC	943 256-321	1 electrical, 2 optical ports, singlemode, redundant ring capable, EEC*
OZD PROFI 12M P11 PRO	943 904-221	1 electrical, 1 optical port, predictive maintenance, POF
OZD PROFI 12M P12 PRO	943 904-321	1 electrical, 2 optical ports, predictive maintenance, POF, redundant ring capable
OZD PROFI 12M G11 PRO	943 905-221	1 electrical, 1 optical port, predictive maintenance, multimode
OZD Profi 12M P22	942 148-009	2 electrical, 2 optical ports, for plastic fiber, redundant ring capable
OZD Profi 12M G22	942 148-003	2 electrical, 2 optical ports, multimode, redundant ring capable
OZD Profi 12M G22 EEC	942 148-103	2 electrical, 2 optical ports, multimode, redundant ring capable, EEC*
OZD Profi 12M G22-1300	942 148-006	2 electrical, 2 optical ports, singlemode, redundant ring capable
OZD Profi 12M G22-1300 EEC	942 148-106	2 electrical, 2 optical ports, singlemode, redundant ring capable, EEC*

NOTE: *Devices showing EEC above come with conformal coating and can operate in extended environmental conditions: -20 °C to +60 °C,