

# IDENTIFICATION (RFID)

## HF Transceivers

- Robust Industrial Design Based on Field-proven Housings
- Fully Encapsulated Design for IP67, IP68 and IP69K Environments
- Several HF Options Available for Flexible Read/Write Ranges, Mounting Configurations, and Environments
- Shielded Serial Communication to the Fieldbus Level Allows for Remote Mounting up to 50m
- Compact UHF Read/Write Heads for Long-range Applications
- Hazardous Location Options Available



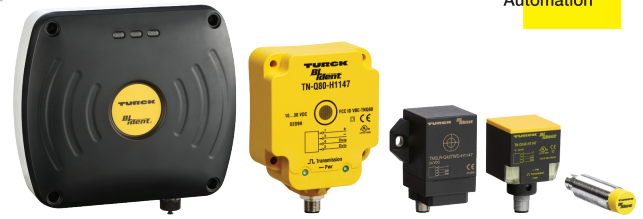
Housing Style	Part Number	Description
	TN-CK40-H1147	40mm Cube sensor housing with rotatable connector
	TNSLR-Q42TWD-H1147	42mm Cube sensor housing tuned for longer ranges
	TN-Q80-H1147	80mm puck sensor housing
	TN-S32XL-H1147	100mm ring sensor housing

# DISTRIBUTED I/O SALES GUIDE



## HF Transceivers

- Robust Industrial Design Based on Field-proven Housings
- Fully Encapsulated Design for IP67, IP68 and IP69K Environments
- Several HF Options Available for Flexible Read/Write Ranges, Mounting Configurations, and Environments
- Shielded Serial Communication to the Fieldbus Level Allows for Remote Mounting up to 50m
- Compact UHF Read/Write Heads for Long-range Applications
- Hazardous Location Options Available



Housing Style	Part Number	Description
	TNLR-Q80L400-H1147	400mm x 80mm long sensor housing for use on roll conveyors
	TNLR-Q80L400-H1147L	400mm long sensor housing with M12 connector mounted on side of housing instead of end of housing
	TNLR-Q350-H1147	350mm x 350mm large sensor housing for long range
	TNSLR-Q350-H1147	350mm x 350mm large sensor housing with special hardware and firmware for extra long range

Identification (RFID)