



Shuttle Lever Switch 151SL

With flat handle.

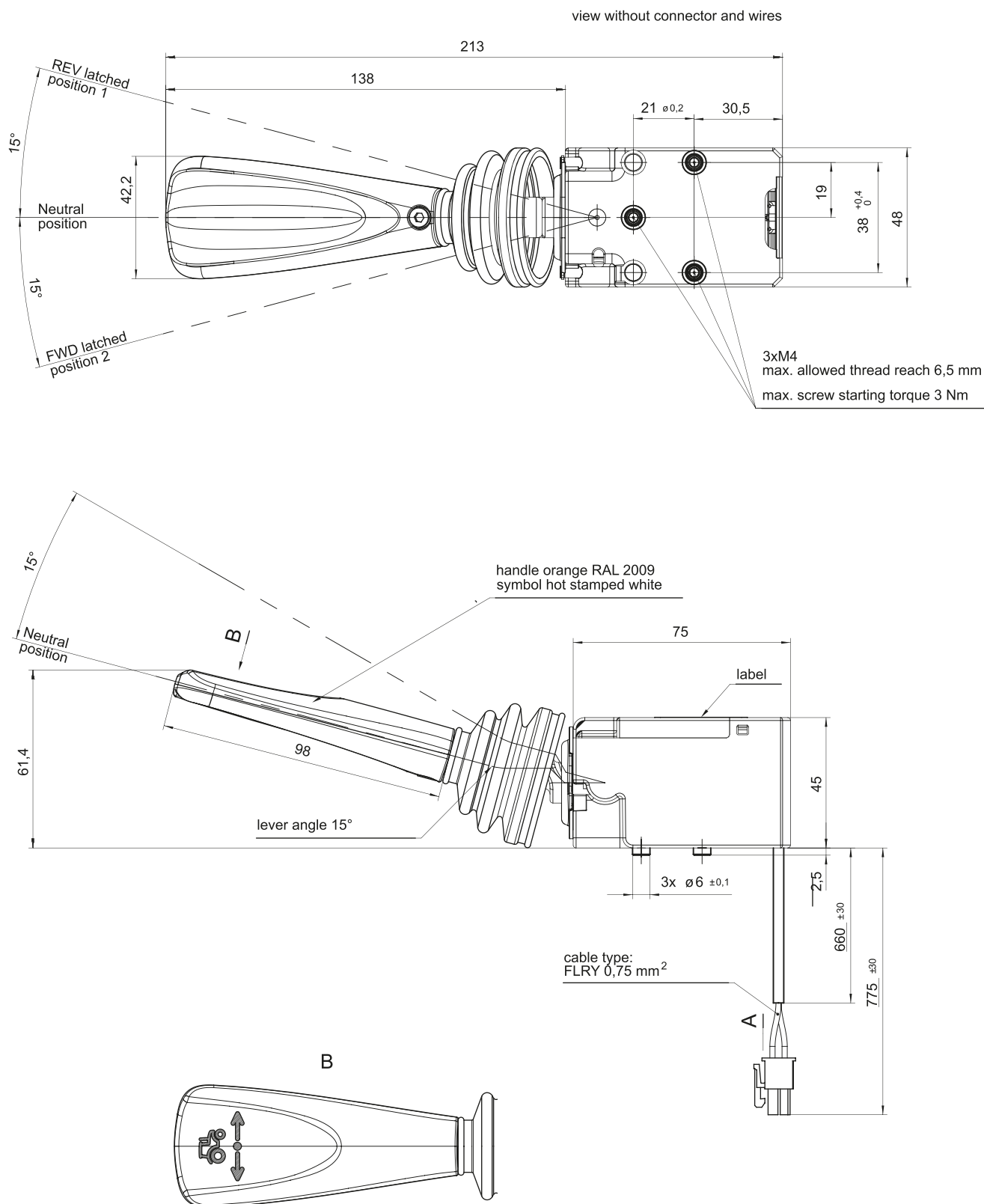
Universal switch shuttle lever 151SL... with flat handle is designed for controlling the direction of travel in mobile machinery. The switch matrix can be individually adapted and configured for up to 9 functions. It can withstand high mechanical loads thanks to its robust design. The shuttle lever is individually adaptable. The Universal switch shuttle lever 151SL... is used in agricultural vehicles, construction machinery and self-propelled machinery. Using proven technology, these steering column switches are robust and reliable even under tough working conditions.

Technical specifications

- High reliability and long service life thanks to contactless reed technology
- Robust and space-saving design
- Symbols can be individually customised
- Also available with round handle and push button switches
- Temperature range from -40 °C to +85 °C
- IP67 protection class for the electronic
- Long service life with 4 million operating cycles
- Available with up to 9 switching points

Technical drawing

IMAGE 1/1



Article characteristics

| Attribute | 151SLX11S5A04 | 151SLX11S5A02 | 151SLY33S1A04 | 151SLY33S1A05 | 151SLD11S0A001 |
|---|-------------------|---------------|---------------|---------------|----------------|
| Max. switching voltage | 24 V DC | | | | |
| Contact form | NO | | | | |
| Polarity reversal protection | no | | | | |
| Max. lever load with specified lever length | 100 mm / 550 N | | | | |
| Deflection | ± 15 ° | | | | ±15°/ ±10° ° |
| Protection class, electronic | IP67 DIN EN 60529 | | | | |
| Operating temperature min. | -30 °C | | | | |
| Max. operating temperature | 85 °C | | | | |
| Min. storage temperature | -40 °C | | | | |
| Max. storage temperature | 85 °C | | | | |
| Connector type | Molex MiniFit | | | | Mate-N-LOK |
| Cable type | LifY-t | | | FLRY | LifY-t |
| Cable length | 0.78 m | | | | |