INQUIRY CHECKLIST

CRANE CABLES

faber

TECHNICAL DATAS

On which energy transmission system is the cable used?

☐ Festoon ☐ Monospiral Reel ☐ Reel (vertical) ☐ Drag Chain ☐ Spreader (Basket)

		Cable 1	Cable 2	Cable 3	Cable 4
Cable Description					
Number of cores					
Cross section (mm^2)					
Length (m/piece)					
Cable type	round				
	flat				
Sheath compound	Rubber				
	PVC				
	PUR				
	others				
Screen	yes				
	no				

Is a combined hybrid solution preffered? Power + Data (FO) ☐ yes ☐ no

Fiber type:: ☐ 50/125µ ☐ 62,5/125µ ☐ E9/125µ

Number of FO:: ☐ 12 ☐ 24

APPLICATION DATA

- **Travel speed:** ..... [m/min]
- **Max. perm. conductor temperature:** ..... [°C]
- **Ambient temperature:** ..... [°C]
  in operation from: ..... [°C] to ..... [°C]
  fixed from: ..... [°C] to ..... [°C]
- **Rated voltage:** ..... [kV]
- **Bending radius:** ..... [mm]
- **Tensile load:** ..... [N]
- **Approvals:** ☐ VDE-Reg. ☐ cUL ☐ DNV-GL ☐ NEK606 ☐ others

AMBIENT PARAMETER

- **Site:** ☐ Indoor ☐ Outdoor ☐ Inland port ☐ Sea port
- **Aggressive media:** .....
- **Chemical resistances:** .....
- **Special industries:** .....